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FEDERAL BUREAU OF INVESTIGATION

FOI/PA

### ATTENTION

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The following documents appearing in FBI files have been reviewed under the provisions of The Freedom of Information Act (FOIA) (Title 5, United States Code, Section 552); Privacy Act of 1974 (PA) (Title 5, United States Code, Section 552a); and/or Litigation. ☐ Executive Order Applied ☐ FOIA/PA ☐ Litigation Requester: Subject: Computer or Case Identification Number: Section \_\_\_\_\_ Title of Case: \* File Serials Reviewed: Release Location: \*File\_\_\_\_\_ Section This file section has been scanned into the FOIPA Document Processing System (FDPS) prior to National Security Classification review. Please see the documents located in the FDPS for current classification action, if warrantel 6 ect inquires about the FDPS to RIDS Service Request Un //6 - HQ - 244/ Section / File Number: Serial(s) Reviewed: FOIPA Requester: FOIPA Subject:
FOIPA Computer Number: /0/7968 FOIPA Subject: File Number: Serial(s) Reviewed: ALL INFORMATION CONTAINED FCIPA Requester: FOIPA Subject: HEREIN IS UNCLASSIFIED FOIPA Computer Number: \_\_\_DATE 05-22-2006 BY 60322/AUC/LP/CPB/PVR\_\_\_\_\_ Section File Number: Serial(s) Reviewed: FOIPA Requester: FOIPA Subject: FOIPA Computer Number: THIS FORM IS TO BE MAINTAINED AS THE TOP SERIAL OF THE FILE, BUT NOT SERIALIZED. SCANNED BY DOCLAR (KA ATTENTION LAST SERIAL: 37 DO NOT REMOVE FROM FILE



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TALL ORGANIZATION MEMBERSHIP

NAME, ADDRESS, TYPE (Including done and any office held)

American Physical Society, Columbia University, N.Y.C. Nat. Acad. Society, Washington, D.C. N.Y. Acad. Society, New York City, N.Y. American Astronomical Society

1935 - date 1943 - date

1939 - date 1940 - date

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RELATION NAME IN FULL ADDRESS COUNTRY OF BIRTH PRESENT CITIZE  Father Albrecht Bethe, 99 Forsthaus St., Frankfurt, Ger. 1 Germany Germany Wife  Son Daughter Brother Sister  RELATION NAME IN FULL ADDRESS  COUNTRY OF BIRTH PRESENT CITIZE  Germany Germany Germany  U.S.A. b6 U.S.  Germany Germany Germany  Germany Germany  Germany Germany  Germany Germany  Germany Germany  Germany Germany  Germany Germany  Germany Germany  Germany Germany  Germany  Germany Germany  Germany
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AA. REFERENCES (Name the	ee persons, not	relatives or employer	a. who are well a	consisted with v	· Ou )
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April 2, 1947

116-2241

AIR MAIL b6
SPECIAL DELIVERY b7C

SACALSALY

Re: HANS RECORD DETHE - 15
ATOMIC ENERGY ACTIOEXIS46 - APPLICANT ( )

EMPLOYEE ()

Dear Sir:

You are instructed to conduct an immediate, thorough, discreet investigation concerning the character, associations, and loyalty of the above-named individual in accordance with the provisions of the Atomic Energy Act of 1946. The original and four copies of the report are to be transmitted to the Bureau by special delivery, and by air mail unless ordinary mail is equally speedy, so as to reach the Bureau not later thampail 19, 1947.

Present address 209 White Tark Road, Ithaca, New York.

Birthdate and birthplaceuly 2, 1906, Strasbourg, Alsace formaine, France.

Position involved Consultant, Senior Scientist, Brookhaven Mational LaboraRecord from Manhattan Engineer District of atchogue, Long Island, New York.

Atomic Energy Commission: None () Attached ()

Record from Identification Division:

None ( ) Attached () None ( ) Attached ( )

Record from Bureau files:

None ( ) Attached ( )

A review of Bureau files reflected that there were a number of references indicating that the applicant's name appeared in connection with a mail cover maintained on the applicant's mail by MID. However, no derogatory information appeared in connection with this mail cover.

BOSTOL: Applicant was employed as Staff Member, Gudiation Laboratory M.I.P., Cambridge, Massachusette from October 1942 to Merch 1943. During this period he resided at 10 Forest Street, Cambridge.

Research Council, Washington, L. C.

Columbia University, hew York City 5000 media to the Mark City 5000 media to the Mark

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Very truly yours,

Boston

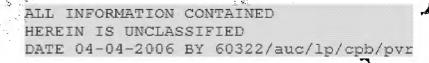
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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-04-2006 BY 60322/

DATE 04-04-2006 BY 60322/auc/lp/cpb/pvr Hoover



## FEDERAL BUREAU OF INVESTIGATION

THIS CASE ORIGINATED AT BUREA	U		NY FILE NO. 1	L6-500 KD
REPORT MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY	
NEW YORK	4/18/47	4/17/47		Talling and Tallin
TITLE	<u></u>	<u> </u>	CHARACTER OF CASE	
HANS ALBRECHT BETHE	<b>→ 1</b> 5		ATOMIC ENERGY ACT	- APPLICANT
in <b>r</b> e		tment of Colu cant highly a	an mbia University, s to character,	
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DETAILS: At	New York City		11/16	b6
applicant on some ver the secrecy of the i met the applicant's	was con was con y to this coun elieved in protection to the considered to be ference of confidential of confid	the past ten avinced that he try. He descriptes but was politics but be a very capa continued that assignments aing into his regards highly concluded by s	years. While the a e is everything that ribed the applicant certain that he was was very active in the scientist.  he has been active and knows that he a possession. In addity as well as his two tating he would reco	epplicant is t can be as being a s not radical. the scientific with the always retained ition, he has children.
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infancy. He studied at Cornell and Columbia Universities and became at Columbia in 1930, a Professor in 1937 and an in the Physics Department in 1945. He was awarded the Nobel Prize in Physics in 1944 and is a member of the Advisory Board of the Atomic Energy Commission.

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REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

# FEDERAL BUREAU OF INVESTIGATION

S CASE ORIGINATED AT	JREAU		FILE NO.	116-1164
WASHINGTON, D. C.	17-47	PERIOD FOR WHICH MADE 4-14-47	DEDORT MADE BY	EDT: SHK
HANS ALBRECHT 1	) SMTHE - 15		CHARACTER OF CASE ATOMIC ENERGY ACT	- APPLIC b7C
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	-	RUC -	AGENCY A	
	ureau File 116- ureau letter to		ed April 2, 1947.	as ·
DETAILS:	At Washi	ngton, D. C.		
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began instructing a Physics Department. Germany in 1933 bed applicant went to E arranged for the apat Cornell Universi	advised that cs at Cornell in the stated the cause of his Jer ingland for about plicant to complety. He further	ddress  he was form University, a he early par at the application one year at one year at odvised the	and that the applicant of 1935, in the Met cant was forced out of the Het	t al f the ad t out
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WFO File 116-1164

stated that the applicant spent about one year, 1942 or 1943, at the Massachusetts Institute of Technology. He stated that the applicant was in charge of the Theoretical Physics Department at the Las Animas Atomic Bomb project.

He stated that the applicant's character and reputation are above reproach and that he is reliable and entirely loyal to the United States.

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further advised that the applicant's wife is presently residing in Belfast, Ireland, having also been forced out of Germany due to her Jewish extraction. He stated that the applicant's father was still in Germany but he could not furnish any information concerning the applicant's wife or her family. He advised that it was his opinion that the applicant's family is reliable and did not believe that they would attempt to harm the United States.

- REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -

MTO File 116-1164

A check of the Washington Field Office files reflects that file 100-13401, serial 191, lists applicant as a member of the Emergency Commission of Atomic Scientists which met on November 18, 1946, at Princeton, New Jersey, for the purpose of educating the public to the realization of the peril of the Atomic Bomb and to the fact that the only solution is an International Atomic Authority and untimately the elimination of war.

## FEDERAL BUREAU OF INVESTIGATION

EL PASO, TEXA	AS	DATE WHEN MADE	PERIOD FOR WHICH MADE 4/9-12-/47	REPORT MADE BY	b6
TITLE	()		•	CHARACTER OF CASE	
HANS ALBREO	CHT BETHE	- 15		ATOMIC ENERGY	ACT - APPLICANT
SYNOPSIS OF FAC	rs:				
- · · ·	at Los A 4-1-43 t tremely borhood record a	lamos Project o 1-11-46. Hi valuable, and investigation	by University is services we terminated by favorable. N or Santa Fe. N	n Theoretical Phy of California for re satisfactory, his request. No o credit or crimi ew Mexico. No de	rom b7C ex- sigh- inal
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At Los A	lamos, Ner	Mexico		/	
employed January Physics.	by the Un 11, 1946. Accordin	niversity, at He had been	Los Alamos, fi Leader of the Y. there was i	for the Universed that BETHE harom April 1, 1943 Division of Theo no information of	d been ' until
informed	that he h	nad been assoc	of iated with Dr.	f the Los Alamos BETHE at the or	Project, oject
APPROVED AND FORWARDED:	. eus	SPECIAL GENT IN CHARGE		DO NOT WRITE IN THESE SP	ACES
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EP 116-239

since 1944 and had been the Director during the last four months that BETHE was at Los Alamos. BETHE, he stated, was the Division Leader in Theoretical Physics and, in this capacity, made many major contributions toward developing the practical application of the "fission process" as utilitzed in the manufacture of the atom bomb. In fact, said, Dr. BETHE did as much toward the actual development of the bomb as any one individual connected with the program. For the major part of his stay at Los Alamos, BETHE, according to would have ranked number two as senior scientis on the project, with would have ranked number two as senior scientis on the project, with advised that he considers Dr. BETHE a most reliable person and an individual about whose loyalty to this Country he would have no question. He stated that he had never known of anything derogatory to BETHE and there had been no difficulties whatsoever arise in connection with his services at Los Alamos. BETHE, advised, had terminated his services at Los Alamos on his own accord because of a desire to return to work in the educational field.
NEICHBORHOOD
At Los Alamos, New Mexico
The records of the Housing Office were reviewed by  who advised that BETHE had resided in Apartment T-107, on the project, from April, 1943 until November, 1945, when he had moved into a separate house, T-112, and had lived there until January, 1946 when he left the post. related that he, himself, had occupied after BETHE had moved out and that none of the neighbors had had any complaint to make about the BETHEs. He informed that all of the families living there at that time have since moved away from Los Alamos. Also, he advised, that the housing office records contain no information of a derogatory nature, in connection with the Applicant.
informed that he lived hear to the Applicant from the time he occupied T-112 until he left the project. Dr. BETHE, he advised is a loyal citizen and a person he would have the utmost confidence under any circumstances. He stated that the Applicant was a person of good habits, devoted to his family, and a person about whom he knew nothing derogatory at all

116-239 When was interviewed, he advised that he had lived next door to the Applicant for several months and had found him to be a good neighbor in all respects, and he had no comments of an adverse nature to make concerning him. CREDIT AND CRIMINAL RECORDS At Los Alamos, New Mexico advised that the files of his office contain no record for the Applicant or the members of his immediate family. At Santa Fe, New Mexico The Records of the Merchants' Credit Association were reported by to be negative in respect to the Applicant. nta Fe Police Department, and

New Mexico State Police, each checked the names

against the files of his

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REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

and respective department, with negative results.

of HANS.

EP 116-239

#### ADMINISTRATIVE DATA

The indices of the El Paso office reflect only that the Applicant and his wife were mentioned in a CIC report made regarding Communist Activities at the Los Alamos Project in 1944. This report had been made available by the Intelligence Office at Los Alamos, and, at their request, returned to them, so that it was not available for review. Inquiry of for the Los Alamos Project, disclosed that instant report had been forwarded to Oak Ridge and destroyed there. He advised that it had concerned itself with mail covers maintained by MIS and that if there were any specific, derogatory information in connection with the Applicant that it would be available from the central files of the MED which are maintained in Washington. It is noted that the request from the Bureau for instant investigation advised that no derogatory information was noted from a review of the MED file relating to the Applicant.

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## FEDERAL BUREAU OF INVESTIGATION

ALBANY, NEW YORK  ALBANY, NEW YORK  ALBANY, NEW YORK  A/11/47  A/7/8/47  CHARACTER OF CASE  ATOMIC ENERGY ACT - APPL  ATOMIC ENERGY ACT - APPL  CHARACTER OF CASE  ATOMIC ENERGY ACT - APPL  ATOMIC ENERGY ACT - ATOMIC ENERGY ACT - APPL  ATOMIC ENERGY ACT - ATOMIC ENERGY ACT - APPL  ATOMIC ENERGY ACT - APPL  ATOMIC AC		EAU		AL FILE NO.	116-196 mfs		
SYNOPSIS OF FACTS:  Records Cornell University, Ithaca, New York reflect applicant born 7/2/1906, Strassbourg, Alsace Lorrains France. Employed at Cornell as Professor of Physics from February, 1935 to present time; was on leave of absence from Cornell 10/16/42 to 3/1/43 while at Mass Institute of Technology, and from 5/1/43 to 2/1/46 while serving as Head of Division of Theoretical Physics, DSM Project, Los Alamos, N. M. Presently resides with wife at 209 White Park Road, Ithaca, N. Y. Records NYS Supreme Court, Ithaca, N. Y. reflegethe arrived in U. S. from Germany 2/8/35, became naturalized citizen of U. S. at Ithaca 2/10/41, petition number 5079504. BETHE is member of Executive Committee of Association of Scientists of Cornell University which is local group at Cornell affiliated with Federation of American Scientists. Associates and acquaintances at Cornell state BETHE of excellent character and reputation, strongly anti-Nazi, anti-Communist and loyal and patriotic citizen of the U. S. Not known to have any associates who are suspicious or questionable. Files of Identification Division of Bureau contain no information concerning applicant. Credit very good; no criminal at Ithaca, N. Y.  - R.U.C	REPORT MADE AT	DATE WHEN MADE		REPORT MADE BY			
SYNOPSIS OFFACTS:  Records Cornell University, Ithaca, New York reflect applicant born 7/2/1906, Strassbourg, Alsace Lorraine France. Employed at Cornell as Professor of Physics from February, 1935 to present time; was on leave of absence from Cornell 10/16/42 to 3/1/43 while at Mass Institute of Technology, and from 5/1/43 to 2/1/46 while serving as Head of Division of Theoretical Physics, ISM Project, Los Alamos, N. M. Presently resides with wife at 209 White Park Road, Ithaca, N. Y. Records NYS. Supreme Court, Ithaca, N. Y. refle EETHE arrived in U. S. from Germany 2/8/35, became naturalized citizen of U. S. at Ithaca 2/10/41, petition number 5079504. BETHE is member of Executive Committee of Association of Scientists of Cornell University which is local group at Cornell affiliated with Federation of American Scientists. Associates and acquaintances at Cornell state BETHE of excellent character and reputation, strongly anti-Nazi, anti-Communist and loyal and patriotic citizen of the U. S. Not known to have any associates who are suspicious or questionable. Files of Identification Division of Bureau contain no information concerning applicant. Credit very good; no criminal at Ithaca, N. Y.  - R.U.C	ALBANY, NEW YORK	4/11/47	4/7/8/47				
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applicant born 7/2/1906, Strassbourg, Alsace Lorraine France. Employed at Cornell as Professor of Physics from February, 1935 to present time; was on leave of absence from Cornell 10/16/42 to 3/1/43 while at Mass Institute of Technology, and from 5/1/43 to 2/1/46 while serving as Head of Division of Theoretical Physics, ESM Project, Los Alamos, N. M. Presently resides with wife at 209 Mhite Park Road, Ithaca, N. Y. Records MYS Supreme Court, Ithaca, N. Y. refle BETHE arrived in U. S. from Germany 2/8/35, became naturalized citizen of U. S. at Ithaca 2/10/41, petition number 5079504. BETHE is member of Executive Committee of Association of Scientists of Cornell University which is local group at Cornell affiliated with Federation of American Scientists. Associates and acquaintances at Cornell state BETHE of excellent character and reputation, strongly anti-Nazi, anti-Communist and loyal and patriotic citizen of the U. S. Not known to have any associates who are suspicious or questionable. Files of Identification Division of Bureau contain no information concerning applicant. Credit very good; no criminal at Ithaca, N. Y.  - R.U.C	HANS ALBRECHT BETHE -	15		ATOMIC ENERGY A	CT - APPLICAN		
Reference: Bureau File 116-2241 Bureau letter to Albany dated 4/2/47.	SYNOPSIS OF FACTS:	applicant bo France. Emp from Februar absence from Institute of while servin Physics, DSM resides with N. Y. Recor BETHE arrive naturalized	cornell University, Ithaca, New York reflect born 7/2/1906, Strassbourg, Alsace Lorraine, Employed at Cornell as Professor of Physics wary, 1935 to present time; was on leave of From Cornell 10/16/42 to 3/1/43 while at Mass. of Technology, and from 5/1/43 to 2/1/46 wing as Head of Division of Theoretical ESM Project, Los Alamos, N. M. Presently with wife at 209 White Park Road, Ithaca, cords NYS Supreme Court, Ithaca, N. Y. reflect wived in U. S. from Germany 2/8/35, became and citizen of U. S. at Ithaca 2/10/41, petimer 5079504. BETHE is member of Executive of Association of Scientists of Cornell by which is local group at Cornell affiliated eration of American Scientists. Associates intances at Cornell state BETHE of excellent and reputation, strongly anti-Nazi, antimad reputation, strongly anti-Nazi, antimad loyal and patriotic citizen of the ot known to have any associates who are as or questionable. Files of Identification of Bureau contain no information concerning				
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5 - Bureau (AMSD)	APPROVED AND FORWARDED:	Committee of University we with Federat and acquaint character and Communist and U. S. Not ke suspicious of applicant.  N. Y.  Bureau File Bureau lette  SPECIAL AGENT IN CHARGE	Association of hich is local ion of America ances at Corned reputation, d loyal and part of the following to have a requestionable Bureau contain Credit very go - R.U.C	f Scientists of Co group at Cornell a n Scientists. Ass ll state BETHE of strongly anti-Nazi triotic citizen of ny associates who Files of Identi no information co od; no criminal at	ffiliated ociates excellent, anti- the are fication encerning Ithaca,		

AL 116-196 Referenced letter from the Bureau to the Albany Field Division Details: advised that the Identification Division of the Bureau contained no previous information concerning this applicant. AT ITHACA, NEW YORK: of the University, Cornell University, made available records which reflected that HA b6 ALBRECHT BETHE had been appointed Assistant Professor of D/C b7C Physics at Cornell University on February 8, 1935. On May 1, 1937 he was appointed full Professor of Physics and has been so employed at Cornell until the present time. records reflected that BETHE had been on a leave of absence from Cornell University from October 16, 1942 until March 1, 1943 while he was serving on the staff of the radiation laboratory, Massachusetts Institute of Technology, Cambridge, Mass. He was again on a leave of absence from Cornell University from May 1, 1943 until February 1, 1946 while he was serving on Project Y, DSM Project, Los Alamos, New Mexico. . stated that he was personally acquainted with Professor BETHE and had known him since he first arrived at b6 Cornell in 1935 and asserted that BETHE was of excellent b7C character and reputation at Cornell University. that BETHE was considered a very distinguished member of the Cornell faculty and as being one of the outstanding theoretical physicists in the world. stated that he had never heard any criticism or comments in any way derogatory pertaining to BETHE'S political beliefs or sympathies pointing out that on the contrary, BETHE was a German refugee who was regarded as being strongly anti-Nazi, anti-Communist and antitotalitarian being strongly pro-American and pro-Democratic. stated that BETHE is one of the most emotionally pro-American naturalized citizens he has ever met and stated that

he had no doubt but what BETHE was entirely loyal to the Government of the United States. He added that BETHE'S reputation concerning politics was that it was very conservative, that he seldom expressed himself on political matters and was

inclined to leave such matters to officials of the Government charged with the responsibility of policy making with respect to the United States and implementation of scientific developments.

of the Department of Physics,
Cornell University, made available the personnel file of the applicant, HANS
ALBRECHT BETHE from which the following background data was obtained.

BETHE was born July 2, 1906 at Strassbourg, Alsace Lorraine, Franco 7C He received his Ph.D from the University of Frankfort, Munich, Germany in 1928. He arrived in the United States on February 8, 1935 and became a naturalized citizen of the United States at Ithaca, New York on February 10, 1941. The following is a chronological list of the positions held by Professor BETHE:

e Kalendari Assistant in Theoretical Physics, Frankfort, Germany 1928 - 1929 1929 Techniske Hochschule, Stuttgart, Germany 1930 - 1932 Private Docent, Munich, Germany 1932 - 1933 Lecturer in Physics, Tubingen 1933 - 1934 Manchester, England 1934 - 1935 Research Fellow, Bristol, England 1935 Assistant Professor of Physics, Cornell University 1937 Professor of Physics, Cornell, U. 1942 - 1943 Radiation Laboratory, MIT 1943 - 1946 Leave of Absence, DSM Project, Los Alamos, N. M. Head of Division of Theoretical Physics 1943 Named Cornell University.

BETHE is a member of the following organizations according to data contained in his personnel file:

SIGMA XI; AMERICAN PHYSICAL SOCIETY; PHI KAPPA PHI; GAMMA ALPHA; NATIONAL ACADEMY OF SCIENCES; AMERICAN ASTRONOMICAL SOCIETY; NEW YORK ACADEMY OF SCIENCE AND ASSOCIATION OF SCIENTISTS OF CORNELL UNIVERSITY.

b6
b7C

Department of Cornell University, BETHE is under his administrative supervision.

stated that he has known BETHE ever since he first arrived at Cornell
University in 1935 and that he has the highest regard for him from the standpoint of his ability, as a gentleman, and as a loyal and patriotic American citizen.

stated that at no time has he had any cause to suspect or in any way question

b6 b7C

any of BETHE'S activities, associates or conduct. He pointed out that BETHE is in fact, a German refugee and that he fled from Germany to this country because of his disagreement with the Nazi philosophy ruling Germany at that time.  stated that BETHE has frequently expressed himself as being anti-Nazi, anti-Communist and anti-totalitarian and very strongly pro-American and pro-Democratic.  added that he knows BETHE is concerned over the present aggressive political tactics of Russia and that he feels that it is the responsibility of the
U. S. to curb Russia in order to protect Democracy and freedom throughout the
world.
With respect to the disposition of Atomic materials and the construc-
tion and disposition of Atomic weapons, stated that BETHE is inclined not
to express himself on such topics but to leave the determination of policy re-
specting such matters to the officials of Government. described BETHE
as being quiet, conservative, and mature and deliberate in his judgments re-
specting all matters within and without the field of science and is extremely
highly regarded by all of his associates.
stated that he knows BETHE presently resides with
his wife. and two children, and at
stated that Mrs. BETHE and the children were of
excellent character and reputation; were similarly regarded as being patriotic
American citizens and he could furnish no derogatory information whatever con-

DEAN CARLTON C. MURDOCK, Professor of Physics and Dean of the University Faculty, advised upon interview that he had known HANS ALBRECHT BETHE and had been associated with him since BETHE'S arrival at Cornell in 1935. Professor MURDOCK considered BETHE to be the highest type of gentleman from a standpoint of character and reputation and an intensely loyal citizen of the United States. MURDOCK described BETHE as being typically a "pure scientist" in that he occupied himself almost entirely with scientific research and did not associate with any individuals outside of his field. He described BETHE as being conservative in his opinions, shy and retiring of personality, at times giving the impression of a shy, bashful boy. MURDOCK stated that BETHE seldom makes any statements or comments of a political nature and when he does he is criticizing Nazi, Communist, or totalitarian philosophies and expressing himself in favor of Democracy and Americanism. He is grateful to the United States for accepting him, granting him American citizenship and permitting him to pursue his scientific endeavors in this country. Professor MURDOCK stated that he would not have the

cerning the applicant or any members of his family.

slightest apprehension over the loyalty and patriotism of Professor BETHE.

Professor MURDOCK pointed out that there was one member of the
Physics Department's staff at Cornell who could be regarded as going to the
opposite extreme of political expression, MIRDOCK
stated that is extremely liberal in his views, which in itself is nob6
so uncommon among scientists but that is highly outspoken criticizing?
Governmental interference and Governmental control of scientific research with
respect to the development of atomic energy.
20
MURDOCK pointed out that while BETHE and were staff member $^{ m b7C}$
in the same department, they could not be regarded as close associates and that
they had little or nothing in common aside from their professional associations.
of the Cornell Laboratory of Nuclear
Studies, advised upon interview that he had known Professor BETHE since 1940
and that he had been intimately acquainted with him since early in 1943, point-
ing out that he and BETHE worked very closely together at the Los Alamos Project.
stated that he had the highest regard for Professor BETHE describing him
as a "pillar of strength" among a field of scientists, many of whom are noted
for their diverse opinions in matters outside the field of science.
stated that BETHE is conservative, very calm, and deliberate in his judgments
and is highly regarded by all who know and work with him. pointed out
that in the administrative set up at Cornell University, the Laboratory of Nuclear
Studies is separate from the University Department of Physics although many men
at Cornell are simultaneously staff members in the University Department of Physics
and Research Staff members in the Laboratory of Nuclear Studies.
of the Laboratory and pf the
University's Physics Department, and these two men together with Professor BETHE
constitute a committee of three responsible for coordinating the activities of
these two administrative set ups. pointed out that it is typical of the
regard in which BETHE is held in that he is head men of this committee of three.
stated that he knew BETHE to be conservative in his political
opinions, seldom expressing himself on such matters being somewhat socialistic
as are all true scientists, but so deeply loyal to the United States that he is
content to let the appropriate Government officials determine the policy with
respect to the political aspects of scientific matters.
of Cornell University, advised that
of dollioti outsolving advisor oftwo

he lives in the same neighborhood as Professor BETHE and knows that BETHE resides
with his wife, and two children, and at
stated that Professor BETHE and all of
his family are regarded as being of excellent reputation and loyal and patriotic
to the Government of the United States and he knew nothing whatever derogatory
concerning either BETHE or any members of his family.
Tompkins County, Ithaca, New York
made available the "Record of Petitions, Book No. 19" wherein was filed petition
for naturalization No. 1295, Supreme Court of New York at Ithaca, N. Y. which re-
flected that a petition of naturalization for HANS ALBRECHT BETHE was granted
by that court on February 10, 1941. Certificate of naturalization No. 5079504
was issued.
A soutificate of suminal otherwise to this file moflected that RETUR
A certificate of arrival attached to this file reflected that BETHE arrived in the United States at the Port of New York from Bremen, Germany on b2
February 8, 1935 on the SS "ALBERT BALLIN". He has lived in Ithaca, New York
continuously since the date of his arrival in the United States.
b7C
In his declaration of intention, BETHE stated that he was born at $670$
Strassbourg, France July 2, 1906 and that he was German. He listed his last
Strassbourg, France July 2, 1906 and that he was German. He listed his last foreign residence as Baden-Baden. Germany. He listed the maiden name of his wife
foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife
foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at
foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at New Rochelle, New York. She was born at Munich, Germany and en-
foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at New Rochelle, New York. She was born at Munich, Germany and entered the United States at New York City on April 30, 1936 and had not been
foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at New Rochelle, New York. She was born at Munich, Germany and en-
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foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at New Rochelle, New York. She was born at Munich, Germany and entered the United States at New York City on April 30, 1936 and had not been naturalized as a citizen of the United States.  of Local Board No. 495, Ithaca, New York advised that her records reflected that Professor BETHE was a registrant of that
foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at New Rochelle, New York. She was born at Munich, Germany and entered the United States at New York City on April 30, 1936 and had not been naturalized as a citizen of the United States.  I local Board No. 495, Ithaca, New York advised that her records reflected that Professor BETHE was a registrant of that Board and that he had been classified 4-A, over aged.  Confidential Informant who is considered a reliable source of
foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at New Rochelle, New York. She was born at Munich, Germany and entered the United States at New York City on April 30, 1936 and had not been naturalized as a citizen of the United States.  I professor BETHE was a registrant of that Board and that he had been classified 4-A, over aged.  Confidential Informant who is considered a reliable source of information, advised that the applicant is a member of the Executive of the
foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at New Rochelle, New York. She was born at Munich, Germany and entered the United States at New York City on April 30, 1936 and had not been naturalized as a citizen of the United States.
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foreign residence as Baden-Baden, Germany. He listed the maiden name of his wife as and stated that they were married on September 14. 1939 at New Rochelle, New York. She was born at Munich, Germany and entered the United States at New York City on April 30, 1936 and had not been naturalized as a citizen of the United States.

The informant stated that the only member of the Association of Scientists of Cornell University who has been reported as having Communist

AL 116-196 at Cornell since sympathies is October, 1946, who was assigned to the DSM Project at Los Alamos, New Mexico from October, 1944 to September, 1946. Confidential Informant who is considered a reliable source, h? was reported to have had Communist sympathies and to  $h_{\overline{b}6}$ advised that been a member of the Communist Party prior to leaving California in 1941, bu since b7C that no such tendencies have been ascertained on the part of is a CP memb7D time. No information has been received indicating that or sympathizer since coming to Cornell University. Associates of Professor BETHE at Cornell, interviewed and reported herein above, have stated that BETHE is not a close associate of that BETHE and have no personal relationship except for occasionally attending social affairs to which all staff members are invited. Ithaca Retail Credit Bureau, advised that her records reflected that Professor BETHE and have accounts in three local stores, one grocery store and two department stores and that their accounts are promptly paid and their credit rating is very good. The credit Bureau records reflected that BETHE presently lives at 209 White Park Road, Ithmoa and that he has previously resided at 20 Remington Road, Ithaca from 1941 to 1942 and at 101 High Gate Road, Ithaca from 1935 to 1939.

The records of the Ithaca Police Department and the Tompkins County Sheriff's Office at Ithaca, New York, were checked concerning the applicant, but with negative results.

REFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN

## CONFIDENTIAL INFORMANTS

Report of Special Agent Washington, D. C. dated 1/28/47 in the case entitled "NATIONAL COMMITTEE ON ATOMIC INFORMATIONAL COMMITTEE ON ATOMIC COMMITTEE ON ATOMIC COMMITTEE ON AT	d ATION,
ET AL, INTERNAL SECURITY - C.	b2 b6
Report of Special Agent Chicago, Ill., dated 10/: in the case entitled "NATIONAL COMMITTEE ON ATOMIC INFORMATION ET	<b>16</b> b7C <b>A</b> b7D

## FEDERAL BUREAU OF INVESTIGATION

Form No. 1 This case originated at	EUR	EAU		FILE NO.	116-225	JAS
REPORT MADE AT		date when made 4–12–47	PERIOD FOR WHICH MADE 4-9-47	REPORT MADE BY		
TITLE HAMS ATERECHT	) Betal	L - 15		character of case ATOMIC ENERGY ACT APPLICANT	ude	
SYNOPSIS OF FACTS:	emplo elso who w known at Mu Germa	yed 10-1-42 to indicate applicas educated in graduate applicant simplicant simplicant. He statemy, because of	cant brilliant Germany. Physics Depart ce 1929, when es applicant in partial Jewis	I.T., indicate appresent physicist, ten of genius to the ten of genius to they studied toget is refugee from sh ancestry; is no velopment fame. A	and ne. s ther rried pplicant	b6 b7C
Parliperolis:	Neigh Burea Burea		t, criminal re - RDC -	entist. Nothing decords negrtive.  AGENCY REQ. FRO D REP'T FORT.	diogeoody	•
	of Relass. this from physi proje gradu Physi leave	applicant was October 1, 194 cist, and was ect. This recoate of the Unics, received For absence from the contract of the con	ion Laboratory advised that he employed at the 2, to april 5 a staff member and indicated from the control of Francisty of Francisty of Francisty of Cornell United Town Cornell United	Bu, M. I. T., Cambri is records indicate Radiation Labor, 1943, as a resear. This was an Othat the applicant enkfort, Germany, and that he was of iversit, where he with his mother	ed that atory rch S.R.D. was a in m	
APPROVED AND FORWARDED:	een	SPECIAL AGENT IN CHARGE		DO NOT WRITE IN THESE SPACE	:s	
	X	mgr.	116-26	241-	zGIČON.	i.
Copies of (2 - Eureau (116-) 2 - Boston					3 11 45-	
	N	<i>j</i>	EIN IS UNCI	ON CONTAINED LASSIFIED OG BY 60322/AUG	C/LP/CPB	/PVR

Boston File 1..6-225

10 Forest St., Cambridge, Mass. The institute appraisal of the applicant was that he was an extremely valuable man, whose work in the Laboratory was to be set up as a model for everyone else to follow; that the ambigant is brilliant and a genius type of professor.

| Advised the writer that the applicant worked with | Of Physics.

who stated The reporting Agent interviewed that he has moun the applicant since around 1929, and that for several years they studied physics together at Munich, and other places in Germany which he could not recall. He stated that the coolingat has a world-wide resutation as a great scientist and is actually a genius in the field of Physics. He stated that in connection with the development of the Atomic Bomb, the applicant was one of the top-most scientists connected with it. He stated that while his social contact with the applicant has been limited, and he has not seen him in a little over a year, he knows that the applicant is not politically minded and has no objectionable or radical ideas or tendencies. He stated that the applicant, while being a genius, is not a cockeyed genius that has good contact with the world around him, and is neither a misogynist nor a misanthrope. He stated that the applicant is either one helf or one quarter Jewish on his mother's side and that this resulted in his being a refugee from Germany. He stated that right from the beginning, the applicant was unsympathetic with the Mitler regime. He said that the applicant's wife is the daughter of Stuttgarden, Germany, who is famous for his work in connection with the development with the ex-ray. He stated that the applicant's father is a famous European professor. Dr. FRALK could not elaborate on this. he summed up by stating that the applicant is a frank, honest man of the highest status of American ideas and ideals.

While employed at M.I.T., the applicant resided at 10 Forest St., Combridge, Mass.

The writer further found that this was a sixteen apartment house and advised that there is no one presently residing there who resided there at the time the applicant lived there. He stated he knew the applicant and his wife had a three-room apartment who, and that the applicant was out most of the time, and that when he was around, he and his wife appeared to live very quietly together. They paid \$75. a month rent for this apartment.

b6 b7C Do ton lile 116-225

The records of the police department in Cambridge, Mass., were negative in the name of the Subject.

Miss Catherine Carolan, Massachusetts Board of Probation, edvised the writer there was no record in the name of the applicant.

Credit Bureau of Greater Boston, advised that they had a request for data on the applicant in 1943. This indicated that he resided at 20 East Remington Poad, Ithaca, Mew York, and had a good reputation. No derogatory data was found.

b6 b7C

- PREFERRED UPON COMPLETION TO THE OFFICE OF ORIGIN -



## Anited States Department of Iustice Bederal Aureau of Investigation Washington, D. C.

April 22, 1947

AIR MAIL

SAC, New York City

RE: HANS ALBRECHT BETHE - 15

ATOMIC ENERGY ACT
APPLICANT (X)
EMPLOYEE ()

Dear Sir:

The Bureau file reflects you did not submit a report in the above-captioned case by the deadline date. You are instructed to immediately submit a report and to explain the reason for your delay.

If a report has been submitted, make a notation of the date on which it was submitted on this letter and return to the Bureau.

Very truly yours,

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-04-2006 BY 60322/AUC/LP/CPB/PVR

John Edgar Hoover Director

Report submitted 4-18-4/

Report will be submitted by\_\_\_\_\_

Reason for delay:

RECOUDED

Insutticient Personnel

X . .

116-2241

Bethe, Hans Albrecht

W 1906 5-11

12 0 5 R-t 6

#ARC-3 Bureau ARS Wash DO 8-27-47

A search of the fingerprints on the above individual has failed to disclose prior criminal data.

DIRECTOR

\$

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 04-04-2006 BY 60322/AUC/LP/CPB/PVR

Job Till

60 SEP 6 - 1947



FORM APPROVED

I BUREAU NO. 38-R001

## IEL SECURITY QUESTIONN. . RE

ILO

INSTRUCTIONS - All sections mus adequate for complete answers,	attach a supplemental sheet	to this form					
1. NAME (Last, First, Middle)	(Office #3)	5. DESCRIPT	<del>, ,</del>	k which)	MAI		FEMALE
Bethe, Hans Albrecht	•	RACE	HEIGHT	WEIGH	T COLOR	EYES	COLOR HAIR
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None		5. (Check	•	]	7. 8 1	RTH	DATE
		·	SLE 🔲 DIVO	+	DAY	MONTH	YEAR
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Ithaca, New York			ACE (City, C	• •			ทบ
4. ALL OTHER PERMANENT ADDRESSE			ourg, Als				
(Apt. or R.F.D. No., Street, C	ity, State, and dates there)	9. CITIZEN	····	USA E	y Natur	alizat	1.0N
Since coming to this co	ountry in 1935:	IF NATUL	RALIZED: 9Å	2/1	.0/41		
	03 773 Manual a 70 7	CERTIFIC	CATE NUMBER				
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3 104 Northway Road, 20		PLACE			77		
(All in Ithaca, New )	Fork - 1935 to 1942).			ca, N.	Υ.		
10 Forest St., Cambr:	idge. Mass 1942	IF ALIE	V: PORT OF	ENTRY			
to 1943.		DATE					
<i>y</i>							
Los Alamos, N. M.		ALIEN REGISTRATION NUMBER					
209 White Pany Road	Ithaca, New York -	10. DRAFT CLASSIFICATION					
1/46 to Date.		2-B					
· W Will		BOARD NO. AND ADDRESS					
O. L. W. C. A. C.	#405, Ithaca, New York						
FBI INFORMATION CO	NTATNED	11. SOCIAL					
EIN IS UNCLASSIFIED	to to prove your management of the Total States of			None	<u> </u>		
F 04-04-2006 BY 603	22/AUC/LP/CPB/PVR	12. MILITARY		None		<del></del>	
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13.	EDUCATION (All school	ls above al	ementary\				·········
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14.	EMPLOYMENT (List. all	employment a		er E			ECT.
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2/35 9/42 Professor	Cornell University	-	Itha	•	w York		·
10/42							

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11. FM	PLOYMENT (Cont'd.)			
DATE	TYPE OF WORK	NAME OF EMPLOYER (COMPANY OF	R ORGANIZATION)	ADDRESS (where employed)
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4/43 1/46	Scientist	Oniversity of Califo	rnia	Box 1663, Los Alemos, N. M.
1/46 to Da	Professor of Physics 3710	Cornell University		Ithaca, New York
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15.		COUNTRIES VISITED (Since 1930)		
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	any & England any & Switzerland	7/7/35 9/20/35 7/30/36 9/20/36 8/4/37 9/22/37	Visit Pa	rents
Germ	eny	7/30/36 9/20/36 8/4/37 9/22/37	**	- Vacation
	and, Germany and Switzerland		#	11
Cana		7/20/38 9/25/38 7/15/39 8/29/39	Vacation	
		1-2/07		

NAME, ADDRESS, TYPE (Inclusive dates and any office held)

American Physical Society - Scientific - Columbia Univ., N. Y., N. Y. - 1935 to Present.

N. Y. Academy of Science - Scientific - Central Park West, N. Y., N. Y. - 1939 tb6

Present.

Am. Astronomica 1 Society - Scientific - Ann Arbor, Mich. - 1942 to Date.

Sigma Xi - Scientific Honor Soc. - Cornell Univ., Ithaca, N. Y. - 1935 to Date.

Phi Kappa Phi - Academic Honor Society " " - 1938 to Date.

National Academy of Scientists - Scientific - Washington, D. C. - 1943 to Date.

American Philosophical Society - Scientific - Philosophia, Pa. - Since 1947.

RELATION	NAME IN FULL	ADDRESS	COUNTR	RYOFBIRTH	PRESENT CITIZENS
ather	Albrecht Bethe	99 Forsthaus Strasse Frankfurt on Main, German	y Ge	ermany	Germany
other	Anna Nee Kuhn	Cryders Point Beechhurst,	I.I.,	ıı -	tt
pouse				11	USA
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18. REFERENCES (Name three	pherapis, no	ot relatives	or employer	s, who are well acquainted wit	h you)		
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	1 1	Physics 1	Dept., Ha	rvard Univ., Cambridge,			
	1 1			Mass.	b7C		
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AGENCY OR FIRM TO EMPLOY APPLICANT ADDRESS .							
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202 U. S. Court House El Paso, Texas

# February 21, 1950

DIRECTOR, FBI	
RE:	HANS ALBRECHT BETHE - 15
CHARACTER:	AEAA
EP FILE NO: ALBUQUERQUE FILE NO: BUREAU FILE NO:	116-239
Dear Sir:	1.10=2241
	the opening of the New Mexico Office, the following buld be made in connection with the above-captioned case:
( ) Office	of origin changed to Albuquerque.
sidered	file transferred to Albuquerque and this case is con- d Referred Upon Completion to the Office of Origin by Paso Division.
Divisio	ing pertinent serials forwarded Albuquerque, N.M. on and this case remains in a pending status in the Division. Office of origin is Bureau
100-296 100-416 pg. 2,7 to the letter	ant's name also appears in following files: EP 100-4642, 68-676,935 (latter sent to Albuq.), 100-3971-8, pg 1 (ALAS) 60-1 pg 27, 42 (sent to Albuq.), 116-0-259, pg 2, 116-00-21, 116-17289-13. The above information is being forwarded Albuquerque Office in accordance with their request by dated 2/17/50 in the case entitled: FOOCASES; ESPIONAGE albuquerque file 65-6.
Δ1 h110116	erque, N.M. Division will comprise the entire state of New
Mexico beginning Dece ing to this case, acc	ember 27, 1949. You should route reports and data pertain- cording to the reallocation of territory.
pw:bgh ccs: Albuquerque	Very truly yours,

ALL FBI INFORMATION CONTAINED

C DATE 04-04-2006 BY 60322/AUC/LP/CPB/PVR

HEREIN IS UNCLASSIFIED

# Office Memorandum • United States Government

THE DIRECTOR TO

DATE:

Mr. Tolson Mr. E. A. Tar Mr. Clegg

Mr. Glavii Mr. Ladd Mr. Nich

Mr. Trac Mr. Egan Mr. Harbo

Mr. Mohr

Mr. Nease Mis. Holms

Miss Gandy

Mr. Penningto Mr. Quinn Tar Tale. Room

March 13, 1950

SUBJECT:

Tursuant to your instructions, I had prepared a summary of information in the Eureau's files concerning This was delivered to Admiral Strauss this Dethe. norning, Larch 13th. Attached is the file copy of the memorandum in question.

12000

EJIN : CSH

DEPARATE - 28

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-04-2006 BY 60322/auc/lp/cpb/pvr

Tolson

DDR.1



lard 14. 1950

### HANS ALBRECHT BETHE

BACKG HOUND Wans albrecht Bethe was born on July 2, 1906, at Strasbourg, b6 Alsace-Lorraine, Germany. He received his United States attionably on b7C February 10, 1941, at Ithaca, New York. His wife was reported to have been the daughter of a professor in Germany who was famous for his work in connection with M-rays. Rethe received a h. ). Degree in hysics from the University of Frankfort, Munich, Germany, in 1928. From 1928 to 1933, he was employed as a lecturer and teacher in Theoretical Physics in Germany. From 1933 to 1935, he resided in England, performing research at Manchester and Bristol, Ingland. Since 1935 he has been a Professor of Physics at Cornell University, Ithace, New York. From 1943 to 1943, he was connected with the Radiation Laboratory at the Magaachusetts Institute of Technology, Cambridge, Massachusetts. From 1945 to 1946, he was employed as a Division Leader in the Theoretical Physics Department of the University of California at Los Alamos. New Mexico. Since 1947 he has been a consultant for the Brookhaven National Laboratory and the University of California at Los alamos. New Mexico. HISTORY lethe was reported to have been a refugee from Germany, who was brought to the <u>dnited States from England in Pebruary, 1935, by \_\_\_\_\_\_</u> b6 formerly of the Department of Physics, Cornell University. b7C of the Los Alamos Project, stated that Bethe made many major contributions toward developing practical applications of the "fission process" in the manufacture of the atom bomb. He ranked second only to at the Los Alamos Project. INVESTIGATION Sethe was investigated in March, 1947, as an Atomic Energy Explicint for the position of consultant at the Brookhaven National Laboratory, Long Island, New York. Associates and acquaintances reported that he was of excellent character and reputation, strongly anti-Nazi and anti-Communist. He reportedly did not associate closely with a fellow staff member, at the University of Cornell, who was reported to have worked closely with the Communist Farty although actual membership in the Earty was never proven. 1330-39 J-1,4,5,6) b6 REPARATED OF b7C

## CONTACTS AND ASSOCIATES

Bethe was interviewed in June, 1947, concerning his association
with who was at one time with the Physics Insti-
tute of the iniversity of Rome, Italy. The Atomic Energy Commission, on
April 20, 1947, advised that the Russians might be attempting to obtain
information regarding the atomic bomb through the services of
who visited the United States in December, 1946. Bethe stated that he had
known imaldi since 1931. According to Bethe, the Manhattan Project was
never discussed and showed no concern or interest in atomic research b6
for military purposes during visit in 1946. Dr. Bethe stated that b7C
Amaldi was definitely opposed to Communism. stated he was
an associate ofat the University of Rome. According to
was politically "left of center" and probably a Socialist, but of
the type who does not believe in cooperation with Communists. Investigation
failed to substantiate the allegation that the Russians may have been
attempting to obtain information regarding the atomic bomb through
117-87-10)
Or. Mans Bethe was also interviewed in May, 1947, concerning his
issociation with an admitted Communist Farty member.
who was discharged from the Los Alamos Atomic Energy Project as a poor b6
security risk. Bothe claimed to have never been intimately acquainted with b7C
although he worked in close association with him from 1945 to 1945.
He stated that he knew nothing of a derogatory nature concerning and
had no reason to doubt his loyalty to the United States.
(11 <u>6-1798-14)</u>
Dr. Hans Bethe is reported to be a close associate of
for the University of California at Los Alamos,
New Mexico. Dr. Bethe described on October 7, 1947, as one of the
most prominent in the world. We stated b
that he am have had close scientific association since 1937. Or. b
Tethe stated that was strongly pro-democratic and anti-communistic.
was reported to be bitter toward the secret control of atomic infor-
mation. was reported in 1948 to be a member of organizations known
to be Communist-infiltrated and to have corresponded with a scientist in Pusci.
Reliable informants reported that as in contact with versons of at
least Communist sympathy.
and other associates of vouched for his loyalty to the United States.
(11.6407.5.A=3.4)
A highly confidential informant advised that in December, 1944,
the MGB, a Soviet i telligence agency, was in possession of a list of in-
dividuals who were known to be connected with atomic energy. Included among
the names of these individuals was the name of Hans Pethe.

(:3-80110)

Bethe was interviewed on February 14, 1950. in connection with Emil He advised he had known when he met him at the University of Bristol in Ingland. He stated that visited him in Schenectady, New York, in the Summer of 1346, and at b6 Ithaca, New York, in the Spring of 1948 or 1949. He advised that he had b7C visited in England during the Summer of 1948. He claimed that he had never had reason to suspect of espionage. He also stated that he had no knowledge of ever attempting to elicit information from him. (05-50007-435)

b6

b7C

### MANDERSHIP IN ORGANIZATIONS

According to a mail cover placed on employees of the Los Alamos Project on October 29, 1943, by Army Intelligence, Bethe received an appeal for funds from the National Federation for Constitutional Liberties, 1123 Broadway, New York City. The National Federation for Constitutional Liberties has been cited by the Attorney General as being within the purview of Executive Order 9835. (100-190005-53)

Bethe was a member of the Executive Committee of the Association of Scientists of Cornell University, an affiliate of the Federation of American Scientists. The Federation of American Scientists was reported to have had a number of members who were also members of the Communist larty.

(210-2241-3)

Or. Hans To the was named in an article appearing in the Washington Times Herald for February 14, 1947, as a trustee of the Emergency Committee of Atomic Scientists, Inc., headed by Albert Hinstein. The article reported that the committee was attempting to raise 1,000,000 to finance efforts to divulge information concerning atomic energy, which the American Government is trying to keep secret as a safeguard against international trouble. The article quoted a form letter of the committee as referring to the "outmode" concept of narrow nationalisms. The letter, according to the news article, warned that there is no defense and no possible control of this basic power and furthermore that there is no secret concerning it.

The "Ithaca Journal" for October 8, 1949, contained an article on a meeting held by the Association of Scientists of Cornell University on October 7, 1949. Is principal speaker Dr. Bethe was quoted as having called for free international exchange of scientific information about the tomic bomb. Concerning President Truman's disclosure of an atomic explosion in Russia, Bethe stated he saw no reason why we should not now release secret information, including the top secret figure on the critical mass needed. We was quoted as having ruled out the possibility that security

leaks, notably the alleged release of a myst ricus formula by countist. could have helped the Russians in any may. This statement refers to the incident involving Joseph Moodrow Weinberg, who was identified in the press as Scientist-M. Weinberg was alleged to have advised Steve Relson in March, 1945, concerning experiments at the Radiation Laboratory at Morkeley, Salifornia. Fr. Bethe was also quoted as saying that the release of basic information will not tell the Russians anything they do not know. (100-544-55)

In the early part of 1946, Hans Bethe collaborated with other members of the Pederation of American Scientists in the preparation of a book entitled "One World or None." The purpose of the book was to give an informal picture of the ramifications of the subject of atomic energy. It warned the public that the control of atomic energy is an essential of human survival. The film rights to this book were sold to the United Productions of America in May, 1946. Three officials of the above organization were reported to be members of the Communist Party.

#### PRESS COMMENTS OF BIGHT HE FUCHS

(100-3-A53)

The Tashington "Sunday Star" for Tebru ry 5, 1950, contained an article concerning Fuchs. This article reports comments made by Dr. Dethe and other scientists on February 4, 1950, at Columbia University where a meeting of the American Physical Association was being held. Mr. Bothe was quoted as stating th t he was one of the few people Fuchs associated with at Los Alamos, New Mexico, and that they were very friendly. The article quoted Bethe as stating, "I didn't know about his real opinions. If he was a spy he played his role absolutely perfectly." Dr. Bethe is reported to have also stated that Fuchs was not prominent in urging international exchange of scientific information. Dr. Bethe stated that Fuchs was one of the most valuable men in his division at Los Alamos; "everybody liked him... "e made on extremely great contribution." Concerning Fuchs' background, the article quotes Dr. Bethe as stating that "His father was quite prominent in the Church... so I never suspected him of anything like being a Communist. As a men of the Church his father strongly opposed Hitler and went to prison for that in for many, which is all to his credit. He was of that group of autapoken clergymen opposing Witler."

Dr. Bothe was also quoted as stating that, "To need Britian to help us... Now we believe they will be shut off from our work... "e have to keep our friends."

The "Journal American" newspaper of New York City for February 5, 1950, also carried an article concerning Fuchs in which Dr. Bethe is quoted as stating, "I knew Fuchs well. I considered him a first class man, from a scientific standpoint. At the time I knew him, I never questioned his loyalty." Dr. Bethe is also quoted as stating that America's "closely guarded" secrets on hydrogen bombs are now "no longer secrets."

(85-58805-Sub-A)

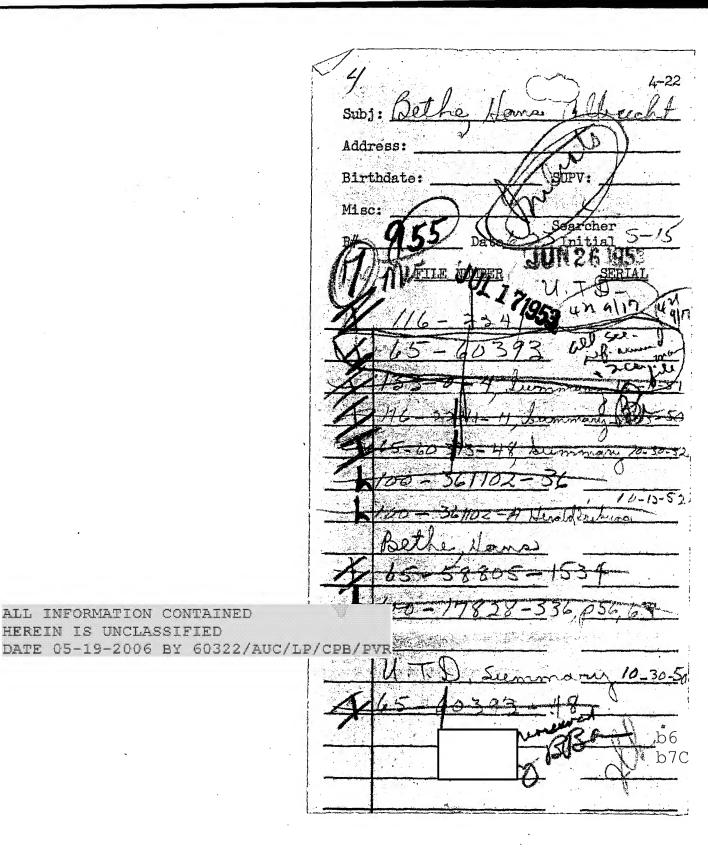
Information was received from one of the press correspondents that following the issuance of the public statement, referred to above, on February 4, 1950. Dr. Bethe commented, off the record, that he could understand why Fuchs did what he did. He was reported to have sympathised with Fuchs' attitude because, "After all, a scientist is of the world and works for the world."

ST T

Told

# October 12, 1953

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i i	DESTANCE OF CHARL MESSEN	GIR
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	The Honorable	
	The Postmaster General	
	washington, D. C.	h6
	A second reserve to the second	
	This will acknowledge your communication dated October 9. 1953, enclosing a letter to you from	
	It is noted that reports that a friend who lives in Sheraton, and who is an authori	b6
Г	and the same of th	
L	Cornell University. are Communists. According to	1
*	the friend is named and	
•		
	Inasmuch as information concerning possible	
	Communist activities on the part of and Lethe	744 . 118 g
	are of interest to the Federal Bureau of Investigation, I	
	would appreciate being informed of the name and address of	
	in order that arrangements can be made to have him	
	interviewed by a representative of the Federal Bureau of	b6 b7C b6 b7C
	Investigation for more complete details. If you desire, w	e ii
	will not disclose your identity during the course of the	
	proposed interview with him.	* *
	I wish to thank you for bringing this matter to my attention and it will be appreciated if you will advise of the identity of as soon as possible.	10 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -
	Sincerely yours,	
i '	NOTE: When the Postmaster General replies with the iden	· * * * * * * * * * * * * * * * * * * *
Victors	of will be interviewed for all available da	ta in
Class	his possession concerning the Communist activities of and Bethe.	
Ratha	100-1	
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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED



In Reply, Please Refer to File No.

## UNITED STATES DEPARTMENT OF JUSTICE

#### FEDERAL BUREAU OF INVESTIGATION

(5.24(-..)

WASHINGTON 25, D. C.

ATR MATI.

SAC.

#### ATOMIC ENERGY ACT - EMPLOYEE

#### REINVESTIGATION

Dear Sir:

You are instructed to conduct an immediate, thorough, discreet investigation concerning the character, associates, and loyalty of the above-named individual in accordance with the provisions of the Atomic Energy Act of 1946.

Reports and correspondence in this case should reflect the character as AEAE.

At the request of the Atomic Energy Commission the Bureau has consented to make inquiries on certain of its employees for the purpose of bringing the original applicant investigation up-to-date. These employees occupy very sensitive positions: therefore, all inquiries must be thorough and all inclusive.

The employee's entire adult life must be accounted for. If this was not done during the original investigation it will be necessary to account for the adult life during instant investigation.

The scope of the current investigation must include interviews with present neighbors, associates, acquaintances, and whenever desirable confidential informants should be contacted. Credit and criminal checks should be made on the employee. The same checks should be made on his immediate relatives at their known place of residence.

Those asking questions pertaining to the purpose of this investigation should be advised that the inquiries are being made at the request of the AEC and are of a routine nature.

The original and four copies of the report are to be transmitted to the Bureau by air mail unless ordinary mail is equally speedy. deadline in this case is

Present address:

Social Security Number:

1000 1000 (1000)

Birthdate and birthplace:

Social Security Number:

ALL INFORMATION CONTAINED

Social Security Number: HEREIN IS UNCLASSIFIED

Firm to employ and position involved: DATE 04-04-2006 BY 60322/AUC/LP/CPB/PVR

Very truly yours.

John Edgar Hoover Director

The State of the S

RE: HANS ALBRECHT BETHE - NY - SF - 3199

AEAE

Conduct full investigation

ALBANY - See your file 100-12000, on employee. Bring investigation up to date.

Note: Employee has been investigated as Espionage - R subject with Albany office of origin.

drition or scar

higo cse file.

Reference



# Office Memorandum • United States Government

то :	SAC, ALBUQUERQUE (Your file	) DATE: 11-13-53
FROM :	Director, FBI	
SUBJECT:	on this letter and return it t  (RE ALBANY LET 8-26-53 AN  Report submitted	passed and the Bureau has not structed to immediately submit ort has been submitted, you date on which it was submitted to the Bureau.  D ALBANY AIRTEL 8-26-53)
		L INFORMATION CONTAINED REIN IS UNCLASSIFIED RE 04-04-2006 BY 60322/AUC/LP/CPB/PT
	( ) Advise Bureau re status of thi	

(Place your reply on this form and return to the Bureau. Note on the top serial in the case file the receipt and acknowledgment of this communication.)  $_{16-66216-1}$ 

() Surep immediately.



# Office Memorandum • United States Government

то	<b>:</b> .	SAC,	ALBUQUERQUE	(Your f	ile		)	DATI	e: 10 <b>-</b> 2	23 <b>–</b> 53	į
FROM	:	Direc	etor, FBI								
SUBJECT		AEA-E BUDED 9	IBRECHT BETHE 9-25-53 The deadline			passed	and	the	Bureau	has	not

a report. In the event a report has been submitted, you should make a notation of the date on which it was submitted on this letter and return it to the Bureau.

received a report. You are instructed to immediately submit

(REALBANY LET 8-26-53 AND ALBANY AIRTEL 8-26-53)
Report submitted

Report will be submitted \_\_\_\_\_

ALL INFORMATION CONTAINED

HEREIN IS UNCLASSIFIED

DATE 04-04-2006 BY 60322/AUC/LP/CPB/PVR

( ) Advise Bureau re status of this case.

Reason for delay \_\_\_\_\_

- ( ) Advise Bureau when report may be expected.
- () Surep immediately.

(Place your reply on this form and return to the Bureau. Note on the top serial in the case file the receipt and acknowledgment of this communication.)  $_{16-06216-1}$ 



# Office Memorandum • UNITED STATES GOVERNMENT

то	SAC,	ALBUQUERQUE	(Your file	)	DATE:	10-12-53
FROM :	Dire	ctor, FBI				
SUBJECT:	AEA-I BUDEI	The deadline in received a report. In the should make a report on this letter (RE ALBANY LET Report submitted Report will be seen for delay the should make a report will be s	submitted	conta	o immedia en submit nich it w eau. EL 8-26-5	ately submit ted, you was submitted
	( )	Advise Bureau n	re status of this o	ease.	111	1/2
	( )	Advise Bureau w	when report may be	expecte	ed.	
	( )	Suren immediate	dv.			

(Place your reply on this form and return to the Bureau. Note on the top berief in the case file the receipt and acknowledgment of this communication.)



# Office Memorandum • United States Government

TO : Director, FBI (File 1/6-2241) DATE: 9-28-63

FROM @ 6AC, //cw york (File 1/6-500)

SUBJECT: HANS ALBRECHT BETHE-TI. Y.-5F-3189

This case will be delinquent.

Date of Bureau deadline: 9-25-53

Reason for the delinquency: DIFFICULTY IN CONTACTIONS
FELLOW-EMPLOYEES AT COLUMBIA UNIVERSITY
DUE to REGISTRATION WEEK

Date the report or necessary communication will reach the Bureau: /6-2-53

AEC zone designation, e.g., OR, CH, etc.: (This applies only to 116 cases.)

JJD:

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-04-2006 BY 60322/AUC/LP/CPB/PVR

## UNITED STATES ATOMIC ENERGY COMMISSION

SP:FH

WASHINGTON 25, D. C.

May 15, 1953

Honorable J. Edgar Hoover, Director Federal Bureau of Investigation U. S. Department of Justice Washington, D. C.

Attention: Mr. G. C. Callan

Subject: HANS / LBRECHT BETHE, 3199-NY-SF REINVESTIGATION

Dear Mr. Hoover:

the

There are attached hereto three confessor Personnel ) fingerprint card Security Questionnaire and ) FBI Form T-1 ) FBI Form T-2

for the above-named individual who has been investigated previously by the Bureau under the provisions of the Atomic Energy Act of 1946.

It is requested that a reinvestigation relative to this individual be conducted and that we be furnished with the results at your earliest convenience.

Sincerely yours

ALL FBI INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 04-04-2006 BY 60322/AUC/LP/CPE

MANS ALTRECHT RETHE-NY-SF-3199

ass lidertical. As amisimal macurds

Francis Hammack, Chief

JULY 2,1906

Enclosure: 4/7/53 New PSO (undated), to be returned to AEC by FBI.

(FPC. T-1 or T-2 not available.)

# FEDERAL BUREAU OF INVESTIGATION

FORM No. 1 BUREAU THIS CASE ORIGINATED AT FILE NO. PERIOD FOR WHICH MADE REPORT MADE AT DATE WHEN REPORT MADE BY 12/24/53 10/7;12/1,2,9-11, ALBUQUERQUE CAR TITLE CHARACTER OF CASE **b**6 HANS ALBRECHT BETHE - NY - SF - 3199 AEA E b7C SYNOPSIS OF FACTS: Bureau letter to Albany dated July 27, 1953. dated April 14, 1947, at El Paso Report of SA ٠,٠ DETAILS: investigation at Santa Fe, New Mexico, was conducted by SA ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-04-2006 BY 60322/AUC/LP/CPB/PVR SPECIAL ACENT APPROVED AND FORWARDED: DO NOT WRITE IN THESE SPACES COPIES OF THIS REPORT 5 - Bureau (116-2241) AM 1 - Albuquerque (116-19480)

PERFORM PERFORMANCE COnfidential report and its contents are loaned to you by the FBI and are not to be distributed outside of agency to which loaned.

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AQ 62-228 & AQ 116-19480

#### EMPLOYMENT

## At Los Alamos, New Mexico

Personnel records of the University of California at Los Alamos, made available by reflect that Dr. BETHE was employed as a research group leader in the Theoretical Physics Division of the Los Alamos Scientific Laboratory frum April 1, 1943, to January 11, 1946, when he voluntarily resigned to return to his former position at Cornell University. The records reflect that he has been continuously retained as a consultant to the Theoretical Physics Division of the University of California at Los Alamos from April 1, 1946, to the present, and that in such capacity he has been physically present at Los Alamos during the following indicated periods:

Four days in 1946
5 days in 1947
7 days in 1948
July 4 to July 8, 1949
December 28, 1950 to January 28, 1951
February 3, 1952 to September 10, 1952
May 1, 1953, to September 12, 1953.

The records further indicate that at various times between 1946 and present Dr. BETHE has also been paid for performing considerable consultant work for the University of California while he physically remained at Cornell University, Ithaca, New York. He is presently paid for such services at the rate of \$120.00 per day.

Instant personnel records reflect that Dr. BETHE was born on July 2, 1906, at Strasbourg, Germany, and that he was naturalized as a citizen of the United States at Ithaca, New York, on February 10, 1941. On a Personnel Security Questionnaire executed for the University of California and and the Atomic Energy Commission under date of August 18, 1947, he indicated that his father, ALBRECHT BETHE, was then living at Frankfurt-on-Main, Germany, and that he had one step-brother and one step-sister at the same address as his father. He indicated that his mother, ANNA BETHE, nee KUHN, resided in Long Island, New York, and that his WAS also born in Germany. Additional records in possession of the University of California at Los Alamos reflect that was born on at Munich, Germany, and that she was naturallized as a citizen of the United States on November 10, 1941, at Ithaca. New York. On a similar Personnel Security Questionnaire executed by under date of April 17, 1943, she indicated that her parents. PETER PAUL and ELLA EWALD. both

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born in Germany, were at that time residing in Belfast, Ireland. The instant personnel records do not contain any information unfavorable to either Dr. or Mrs. BETHE in any respect.

University of California at Los Alamos, advised that he first met Dr. BETHE at Los Alamos in the spring of 1945 and that he had some but not constant contact with him during that year. From 1946 through 1949 had occasional contact with BETHE at Cornell University, and from 1950 to the present he has worked very closely with him whenever he has been at Los Alamos, with occasional consultation meetings at Cornell University or other places. He also indicated that he has had considerable social contact with BETHE and his wife and stated that he is certain that he has had more contact with Dr. BETHE than anyone else presently at Los Alamos.

stated that BETHE is "extremely capable" as one of the outstanding physicists in the world; that he is honest and conscientious to a degree, and that he is very methodical and thorough on any type of work that he may engage in. He stated that he has never had any reason whatsoever to question the basic loyalty of Dr. BETHE to the United States, and that he is certain that Dr. BETHE entertains a very definite feeling for the desirability of life under a free, democratic form of government. He advised that the mothers of both Dr. BETHE and his wife presently reside in the vicinity of New York City; that he is not certain as to whether either of their fathers are now living, and that to the best of his knowledge neither of them attempt to maintain any particular contact with any possible relative or other individual presently residing in Europe

advised that some individuals may have indicated some criticism of Dr. BETHE because of his apparent lack of active participation in the weapons development program between 1946 and 1950, and that he believes that during such period PETHE did entertain considerable hope that development of greater weapons would not be necessary, and that a way might be found for permanent peace. But he stated definitely that he has never known PFTHE to offer any active or actual vocal opposition to development of greater veapons, specifically the H-Bomb, and that to the contrary FETHE was actually in Tayor of its development all the time, if possible, although until about 1950 he was not convinced that it was feasible or workable. He advised that a ter BFTHE's feeling of urgency o the need for such a weapon increased, which was about the same time that he became convinced that it was feasible, he devoted his most sincere e forts unselfishly to the project which resulted in immeasureable benefits. He also pointed out that during the period of 1946 through 1949, BETHE was very busy with his academic work at Cornell University and also performed considerable work at Knolls Laboratory near He further stated that he personally has always found BETHE to be

entirely cooperative in an possible approach that he has made to him in connection with the defense or weapons program of the United States. b6 informed that the only organizations that he has ever b6 known BETHE to be affiliated with have been purely professional scientific b7C organizations and the Federation of American Scientists. In regard to the letter organization, he advised that BETHE has been a fairly active member for some time; that he has not held a national office only because he has refused to indicate that he would accept same if offered, and that he believes that BETHE has offered members of the organization very "sound" advice on several instances, none of which was to the possible detriment b6 of the United States. b7C In regard to the past or present associates of RETHE, stated that nearly all of his associates have common professional interests and that he believes that he has been the most intimate with former member of the Atomic Energy Commission; with whom he formerly worked closely but has not contacted very of the Infrequently within the past three years, and stitute for Advanced Study of Princeton University. He also advised that BETHE has been quite friendly with over a long period of years although they sometimes do not entertain like views on some subjects. He advised that to the best of his knowledge all of these individuals are entirely loval citizens also informed that he has known BETHE to visit with or two occasions during the time BETHE was working at Los Alamos, but that he believes that this was due only to the fact that he entertains some as well as consideration for sympathy for and does not indicate that he has ever had any close personal association with him. In regard to BETHE's association with has been a member of the faculty in the Department of advised that Physics at Cornell University for the past several years and that RETHE has had considerable contact with him both of a professional and a social nature. He further pointed out that they worked together at Los Alamos. during World War II. He stated that BETHE has undoubtedly defended right to his personal beliefs or to make statements that he desires to, with the University officials at Cornell University, probably on the basis of his belief in academic freedom, but he has definitely never heard him indicate in any way that he personally entertained any sympathy for similar ideologies. He furthermore has never heard him offer any objection or opposition to the action of the Atomic Energy Commission in revoking or removing the "clearance" for access to restricted data. He stated that he has never had

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tentionally or inadvertently	o6 o7C
concluded that he has never known Dr. BETHE to offer any opposition whatsoever to any type of reasonable security rules or regulations, and that he considers him to be completely trustworthy with the highest type of confidential information, notwithstanding his continued association with	
In regard to the aforementioned the "Albuquerque Journal" newspaper of May 10, 1953, contained an INS article datelined May 9, 1953, at Ithaca, New York, stating that Prof. PHILIP MORRISON had told a Senate Investigating Sub-Committee at Boston, Mass., on that date that "he had been a communist."	
In regard to the aforementioned the House Un-American Aactivities Committee reflect that testified before that committee in the forepart of 1951 and admitted that he had formerly been a member of the communist party. The communist party has been designated by the Attorney General of the United States pursuant to Executive Order 10450.	
Theoretical Physics Division, University of California at Los Alamos, advised that he first met Dr. BETHE at Los Alamos about 1944 and that he had occasional contact with him from that time to 1951. He explained that even when he, was not actively employed at Los Alamos he served as a member and secretary of the Senior Responsible Review Committee of the Atomic Energy Commission, and in such capacity also had some professional contact with him. He further explained that from 1951 to 1953 he worked very closely with BETHE at Los Alamos and at Cornell University, but stated that irregardless of such contact he does not personally feel that he is more than casually acquainted with BETHE and described him as a very "complex individual" who retains a certain amount of "aloofness" and "arrogance" in his dealings with associates. He further advised that in his opinion BETHE is a man who seldom changes his opinion once it is clearly formed, but that	

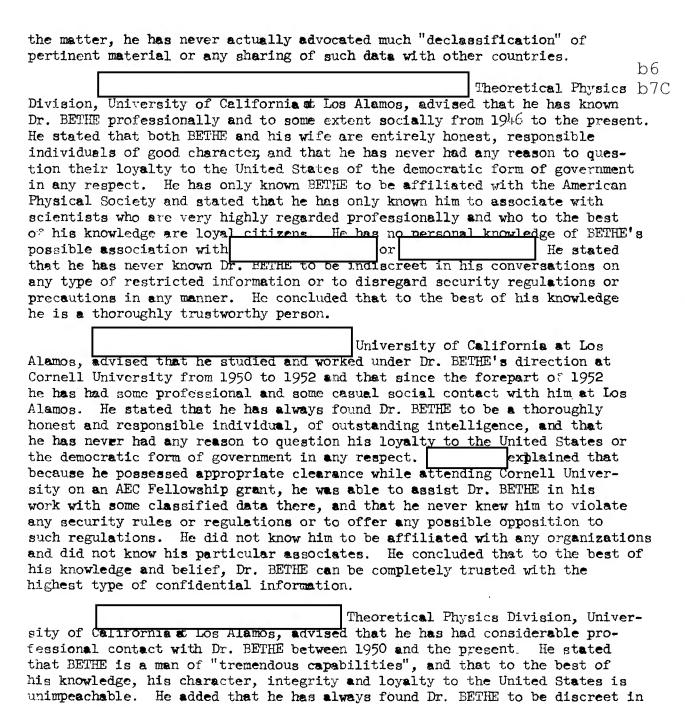
b6 work that he undertakes simply because he may not be in complete accord h7C with the desirability of any work or project. In this connection, b6 advised that BETHE did originally oppose the attempt of the b7C United States to develop the H-Bomb but that he did so only because he felt that it might not be entirely feasible and that efforts in that direction would only lead Russia to devote great efforts toward development of a similar weapon which might someday be used against the United States. He further stated definitely that when the objections of BETHE and others were overruled and the Presidential Announcement of research in that direction was made, BETHE felt that if a whole-hearted effort was not made by nearly all of the scientific personnel in this country the project might fall short of expectations and only serve to further stimulate the Russians, a possibility which he considered to be very dangerous and undesirable. stated that he is certain that Dr. BETHE has worked very hard on the H-Bomb project since early in 1950, and that he has conscientiously devoted his most sincere effort and has made many contributions of immeasurable value. stated that he has never had any reason to question the character, integrity or loyalty of Dr. BETHE to the United States or the democratic form of government in any respect. He has never known him to be affiliated with any organizations except professional societies and the FEDERATION OF AMERICAN SCIENTISTS. In regard to his associates, he advised that BETHE has for many years been a close associate and "follower" and that in his opinion he still has considerof able contact and retains great faith in He has not known him to have any appreciable amount of contact with He advised that BETHE continues to have a considerable amount of contact, both professional and social. with at Cornell University and that BETHE has defende to University officials on the basis of academic freeb6 dom and as a matter of principle, although he has never known him to condone b7C activities in connection with communistically infiltrated organizations or to indicate any sympathy for his annarent ideologies. He added that he has actually never known BETHE and to discuss political ideologies and that he personally does not believe that they ever have engaged in such a discussion to any appreciable extent. He also advihe heard BETHE state in the spring of 1953 that he has never given access to any type of confidential or restricted information subsequent to the time that he was advised not to by the AEC about 1947. stated that he has never had any reason to doubt this statement of BETHE, and that to the best of his knowledge BETHE has always been quite discreet in his conversations and has never discussed possibly restricted data with any unauthorized individual, or unnecessarily discussed such information with properly cleared people. He advised that BETHE may have overlooked some minor security regulations in the past, or left them for other individuals to handle, but that he has in general been thoroughly observant and in accord with necessary security precautions. He stated that in his ppinion BETHE has always had a very commendable attitude on "Classification

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letters," and that although he has spent considerable time in thought on

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his conversations and scrupulous in his observation of security regulations. He has not had any knowledge of his organizational affiliation or particular associates, but considers him to be a thoroughly trustworthy individual.

University of California at Loc Alamos
University of California at Los Alamos, advised that he has known Dr. EETHE as a "very top level" scientist and consultant at the Los Alamos Laboratory since 1944. He has been acquainted with Dr. EETHE's wife but has never known any of his other possible relatives. He stated that to the best of his knowledge BETHE is an individual of unimpeachable character and reputation, and that he is entirely loyal to the United States and the democratic form of government. He stated that although BETHE apparently believed, as did that a "great deal of thought should be given the matter" prior to any attempt to develop a type of H-Bomb or any such weapon of tremendous power, once the decision was made he contributed his work and efforts unselfishly and whenever he felt that he could be of value to the project. He further advised that although BETHE performed little work for the Los Alamos Scientific Laboratory during the period of 1946 to 1949, he was active on other defense projects and was not requested or simply could not devote any more time or effort then he did during that period.  Advised that he has not had any b6 knowledge of the organizational affiliation of EETHE, but that he has known
him to be a very close personal friend of
does not believe that he has ever been an intimate friend of
He has not had direct knowledge of the degree of association
between BETHE and but is cognizant of the fact that BETHE  has urged Cornell University officials to retain as a member of the faculty, which action he believes is only because of BETHE's belief in academic reedom and the fact that he does not now consider that could be a "security risk" in such position due to the fact that he has not had access to any restricted data for a period of several years
advised that he has always found BETHE to entertain very commendable and cooperative attitude in all his dealings with him adlative to classification and security matters, although he may have some tendency to overlook minor details or leave them to someone else. To the best of his knowledge BETHE has always been discreet and methodical in his conversations relative to restricted data, and is a trustworthy individual.
University of b6 University of b7 University of b7 University of b6 University of b7 University of b6 University of b7 University of b6 University of California information from the inactive personnel file of the University of California relative to explained that inasmuch as BETHE as a laboratory

official was entitled to access to such files if he desired it, he did obtain the instant personnel file and allow BETHE to examine same in his presence. He stated that at that time Dr. BETHE was apparently attempting to determine if had deliberately furnished false statements to conceal possible connection with communist party organizations at the time he was employed at Los Alamos during World War II. He indicated that had claimed that he had not falsified the Personnel Security Questionnaires or affidavit executed by him in connection with such employment because he had only been asked to submit or indicate "current" organizational affiliation, and he was not an active member of the communist party at that time advised that hid not list any current or former affiliation with the communist party, or any obviously communist controlled organizations on any PSQ executed by him for the University of California even though the questionnaire clearly specified that he should have listed all former as well as current organizational membership. advised that RETHE did not make any specific comments following his examination of the records, but that he received the impression that RETHE desired this information only to determine the degree of support that he might give in the future in connection with his continued employment at Cornell University. He stated specifically that RETHE did not in any way indicate that he was anticipating any type of exception or objection to the denial of clearance to by the Atomic Energy Commission.'    could not furnish any additional information relative to Dr. BETHE.	6 7C
NEIGHBORS AND ACQUAINTANCES	
At Los Alamos, New Mexico	
Resident housing assignment records of the Zia Company Housing Office, made available by reflect that Dr. BETHE and his wife have been assigned below designated resident quarters at Los Alamos on the indicated dates:	
3920-A Trinity Drive, June 30, 1949 to September 10, 1949; 1016 - 49th Street, February 6, 1952, to September 9, 1952; 794-A 46th Street, June 17, 1953, to September 11, 1953.	
Theoretical Physics Division, University of California, advised that whenever Dr. EETHE has been at Los Alamos on other than during the above periods, he only occupied temporary transit accommodations at the Lodge and did not maintain any type of permanent residence.	b6
Zia Company, advised that	b7C

that he formerly resided at 3920-B Trinity Drive, and knew Dr. BETHE and his wife casually as close neighbors at that address for a period of about two months in the summer of 1949. He stated that they appeared to be very respectable people of good character, and that he did not have any reason to question their loyalty in any way. He advised that the only particular associate of Dr. BETHE that he was able to identify during that time was
Street, advised that he knew Dr. BETHE and his wife as next door neighbors for about seven months in 1952 and had some neighborly contact with them during that time. He stated that he found them to be very respectable and responsible people who appeared to be entirely loyal and patriotic citizens. He did not know anything about any possible relatives of either Dr. or Mrs. BETHE and advised that their and responsible people who are entirely loyal citizens to the best or his knowledge.
Zia Company, 1060-A 49th Street, advised that he knew Dr. BETHE and his wife rather casually as neighbors during a period of about seven months in 1952. He stated that to the best b6 of his knowledge they were very respectable and responsible individuals b7C as well as entirely loyal and patriotic citizens. He did not know of any organization that either may have been affiliated with, and only knew them to particularly associate with who also reside in the same neighborhood and are likewise loyal citizens to the best of his knowledge.
794-B 46th Street, and
and his wife very casually as neighbors residing at 794-A 46th Street for a period of two or three months in the summer of 1953. Each explained that the BETHES did not have any appreciable contact with anyone in that neighborhood during the short time they resided there, but each stated that they appeared to be entirely responsible people of good character and he did not have any reason to question their loyalty in any way. Each advised that the only person that he knew them to particularly associate with during that period was
At Santa Fe, New Mexico

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Merchant's Credit Service, which covers

AQ 62-228 & AQ 116-19480

Los Alemos, New Mexico, advised that

Los Alamos, New Mexico, advised that records of that agency do not contain any information unfavorable to Dr. BETHE or his wife.

#### CRIMINAL DATA

## At Santa Fc, New Mexico

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The records of the New Mexico State Police were checked with negative results in that they do not reflect any criminal data relative to Dr. PETHE or his wife.

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## At Los Alemos, New Mexico

The records of the Los Alamos Police Department were checked with negative results in that they do not reflect any criminal data relative to Dr. FETHE or his wife.

#### MISCELLANEOUS

### At Los Alamos, New Mexico

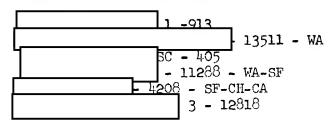
Albuquerque Confidential Informant of known reliability, advised that shortly before commencement of the trial of JULIUS and ETHEL FOSFNBURG on charges of espionage in Federal District Court at New York City, an attorney for the ROSENBURG's directed a letter to HANS BETHE and other outstanding scientists in the United States in which he asked a number of leading questions relative to the possible importance of information furnished Russian espionage agents by the ROSENBURG espionage ring. and whether or not it would appear logical that BAVID GREENGLASS, in view of his lack of scientific training and background, would be able to provide sufficiently accurate information relative to the atomic weapon to be of actual detriment to the security of the United States. The informant advised that he did not furnish Dr. BETHE any type of advice on this matter, but that he did observe the reply that BETHE personally wrote and sent to this attorney in letter form. Informant stated that in this letter BETHE advised the attorney that in his opinion the information purportedly furnished Russian espionage agents was quite definitely restricted data of considerable importance in the field of atomic weapons and was certainly to the detriment of security of the United States. He furthermore told the attorney that in his opinion GREENGLASS was capable of relaying such information in sufficient detail to be of great value to a possible enemy nation. The informant stated that BETHE definitely did not furnish

AQ 116-19480

any aid or comfort whatsoever to the defense of the ROSENPURGS, or even indicate any possible sympathy for such cause, and that the information or opinion offered by him was not utilized during such trial. To the best of the knowledge of informant, this is the only connection that BETHE ever had with the ROSENBURG espionage case or trial.

Informant requested that his identity not be revealed in connection with this matter due to the confidential nature of his relationship with Dr. EETHE in regard to it.

The files of the AEC Security Branch at Los Alamos reflect that information relative to the following aforementioned associates of HANS BETHE has been previously furnished to the AEC:



-RUC-

## ADMINISTRATIVE PAGE

# INFORMANTS

Albuquerque Confidential Informent is who furnished	] <sub>b2</sub>
information to SA at Los Alamos, New Mexico, on Decem-	b6
ber 10, 1953, and requested that his identity not be revealed in con-	b7C
nection with the information attributed to him under instant symbol.	b7D

# Hice Memorandum • United States Government

Director, FBI (116-2241)

DATE: 8-26-53

SAC, Albany (116-196)

SUBJECT:

HANS ALBRECHT BETHE - NY-SF-3199

AEAE

BUDED 9-25-53

Rebulet 7-27-53 requesting reinvestigation of employee, who is a member of the cornell University faculty, Ithaca, New York. A review of material pertaining to employee as contained in the files of the Albany Office indicates the following investigation should be conducted:

NEW YORK OFFICE

EMPLOYMENT:

Columbia University, first semester of 1948-49 school year, while on sabbatical leave from Cornell. Consultant on theoretical physics for Brookhaven National Laboratory, Upton, New York (believed to

be current).

CREDIT AND CRIMINAL: Employee's

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mother, Mrs. ANNE BETHE, was last known to reside at b7C

Cryder's Point, Beechhurst, New York.

NOTE:

Employee's residence while at Columbia is not known.

ALBUQUERQUE OFFICE

EMPLOYMENT:

Full-time employment with AEC at Los Alamos from

February to September, 1952.

NEIGHBORHOOD: Employee resided at 1016 49th Street, Los Alamos,

re employment.

INFORMATION CONTAINED

HEREIN IS UNCLASSIFIED

iate checks on employee and wife.

DATE 05-19-2006 BY 60322/AUC/LP/CPB/PVR

EMPLOYMENT:

Physics Department, University of Washington, summer

of 1950.

NEIGHBORHOOD: Employee resided at 4723 East 36th Street, Seattle,

Washington, during the above employment.

CREDIT AND CRIMINAL: Appropriate checks on employee and wife.

UACB the Albany Office will not include in its report the material previously reported under caption of "HANS ALBRECHT BETHE - ESPIONAGE - R" (Bufile 65-60393), since it is believed that all reports in this investigation have already been furnished the AEC. Albany will conduct appropriate neighborhood investigation at Ithaca and Schenectady, including credit and criminal checks, and will bring investigation of employment at Cornell University and General Electric, Schenectady, New York, up to date.

Albuquerque (AMSD) New York (AMSD) 🗡

Settle (AMSD) A Washington Field (AMSD)(Info.)

AIR-TEL XXXXXXXX

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ALBANY

8-26-53

SAC, ALBUQUERQUE

HAMS ALBRECHT BETHE. AFAE. FOR ADDED INFO, INVESTIGATION AT ITHACA,
NY, REFLECTS THAT EMPLOYEE HAS BEEN EMPLOYED BY AEC AT LOS ALAMOS
DURING INSTANT SUMMER.

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END

PFM:ATN

116-196

cc: Bureau

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-06-2006 BY 60322/AUC/LP/CPB/PVR

116-111-91

OR



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#### AIR-TEL

#### FEDERAL BUREAU OF INVESTIGATION

# UNITED STATES DEPARTMENT OF JUSTICE NEW YORK, 9/11/53

Transmit the following Teletype message to: BUREAU

HANS ALBRECHT BETHE-NY-SF-3199; AEAE. REFERENCE IS MADE TO LAST

PARAGRAPH OF ALBANY LETTER TO DIRECTOR, 8/26/53. UACB THE NYO

WILL NOT INCLUDE IN ITS REPORT THE MATURIAL PREVIOUSLY

REPORTED UNDER CAPTION OF "HANS ALBRECHT BETHE-ESP-R" (BUFILE

65-60393).

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 05-19-2006 BY 60322/AUC/LP/CPB/PVR

3 - BUREAU (116-2241) (REGUDAR MAIL)

*6*∂ JJD:MEM (#11) 116-500

31 SEP 12 1/2 (1)

Approved: Special Agent in Charge

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Per\_\_\_\_

# . FEDERAL BUREAU OF INVESTIGATION

Form No. 1 This case originated at BU	REAU			
REPORT MADE AT  ALBANY, NEW YORK	DATE WHEN MADE 9/22/53	8/24,25;9/3,9,10, 17/53	REPORT MADE BY	atn b6
YITLE	· · · · · · · · · · · · · · · · · · ·		CHARACTER OF CASE	b2 b7(
HANS ALBRECHT BETHE - NY-SF-3199		AEA E	b7I	
SYNOPSIS OF FACTS:				
Reference:	Bureau le	etter to Albany da etter to Bureau 8/	ted 7/27/53 26/53	
Details:				
AT ITHACA, NEW YORK	:			
EMPLOYMEN	T			
		1 - 8		ll University,
advised that employ	ee continu	of Physics.		ated that
employee is both ni and that he has nev versive activity in Confident employee is so high	er heard of any way. ial Inform	f him being connectant of known	ted with communism	or sub- ed that
and general charact University faculty. keep him at Cornell	er that he Employee	is the highest pa	id member of the C	ornell
Professor vised that he is pe heard anything of a FARNHAM stated he w government assignme	rsonally a remotely o ould willi:	derogatory nature	employee and he h concerning him. F	as never rofessor
		ad	vised he has no re	ecord of
APPROVED AND FORWARDED:	SPECIAL AGI	ENT IARGE	DO NOT WRITE IN THESE SPACES	
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5 - Bureau (116-224 1 - Albany (116-196	1)(AM)	31 SEP 2	1.1951	
ALL INFORMATION COM HEREIN IS UNCLASSIF DATE 04-06-2006 BY	TED	FC/TD/CDB/DVD	9.01	
FROTERITO OF TOT TITLE CONFIDENTIAL	UELAUI VUNIIS A	CONTENTS ARE LUARED IN YOU	BY THE FBI AND ARE NOT TO B	E DISTRIBUTED OUTSIDE O

U. S. GOVERNMENT PRINTING OFFICE 16-59255-2

AL 116-196 any possible subversion on employee, and, although he does not know him personally, he understands that he is one of the highest regarded members of the Cornell faculty. Laboratory of Nuclear Studies, advised he is very well acquainted with employee, both socially and professionally, and that he would unhesitatingly recommend him for confidential work with the government, as employee has done in the past, because of his exemplary character, ability, and loyalty. that employee has been working with the Atomic Energy Commission at Los Alamos during the past summer. of Physics, and advised that he considers employee to be acsolutely loyal to this government, and that he knows him to be of outstanding character and ability. added that he believed employee's past association with the Atomic Energy Commission should speak for itself with reference to his loyalty and trust. It should be here noted that Confidential Informant another government agency, has advised that employee wasprovided with a special office on the Cornell campus during the past school year by the Atomic Energy Commission, in order to conduct highly classified research. b2 NEIGHBORHOOD b6 A Personnel Security Questionnaire previously executed by the employb7C and records of the Credit Bureau of Ithaca reflect the following Ithaca b7D residence addresses: 1935-1939 101 Highgate Road 1940-1941 104 Northway Road 1941-1942 20 Remington Road 1946-date 209 White Park Road. It will be noted that all of these addresses are in the Cayuga Heights section of Ithaca, and are located within a few blocks of each other. advised that employee and his family have resided as neighbors to her for the past several years, and she considers them fine upstanding Americans. tated that the BETHES keep to themselves very much, that they are quiet and unassuming, and she knows of nothing of a derogatory nature concerning them. advised they know employee and his family as social acquaintances and neighbors and that they consider them fine people of unquestioned loyalty. Both recommended employee for work with the government.

AL 116-196
an employee of the Grange League Federation, advised that he is personally, though not closely, acquainted with the employee.  dvised that he knows nothing of a derogatory nature concerning him.
Investigation and inquiries in the vicinity of 20 Remington Road reflected that this is a small lane and that number 20 was the only residence on the road during the early 1940's. There were no persons available to contact concerning employee's occupancy of this residence.
from approximately 1940 to 1941.  was very quiet and that he kept somewhat aloof from his neighbors, but that he was well regarded and there was never any reason to doubt his loyalty.
employee and his family as neighbors and there was never any reason to doubt b2 their loyalty by any words or actions. stated employee was of b6 good character and the type of person who commands considerable respect.
advised employee occupied an operation apartment at this address in the late 1930's. She stated she considered him an upstanding citizen and that she would recommend him with reference to his character and loyalty.
MISCELIANEOUS
Confidential Informant of known reliability, a former member of the Communist Party in Ithaca, New York, advised that employee is unknown to him.
CREDIT AND CRIMINAL
Employee and his wife have a satisfactory credit reputation with the Credit Bureau of Ithaca.
Neither employee nor his wife have any record with the Ithaca Police Department or the Tompkins County Sheriff's Office.
The following investigation was conducted by SA
AT SCHENECTADY, NEW YORK:
EMPLOYMENT
The following records at General Electric Company were checked with

AL 116-196 negative results: Records Office General Apparatus and Sales Division Payroll General Services Division Payroll General Services, advised that the only record of the employee in their files is a record reflecting that he was hired by the General Electric Company as a consultant in January, 1946. Payroll Section, Knolls Atomic Power Laboratory, General Electric Company, advised that their records reflect no other statistics other than the fact that the employee washired as a consultant in 1946 and has been employed as a consultant to date. Knolls Atomic Power Laboratory, advised that he hasknown the employee on a professional basis since 1946, and commented favorably with regard to his character, loyalty, and associates. of the Physics Department, Knolls Atomic Power Laboratory, advised that he has known the employee on both a social and professional basis for the past four years and stated the employee is completely reliable and trustworthy, of good character, and to the best of his knowledge, a loyal American. b6 b7C Technical General Section, Knolls Atomic Power Laboratory, advised that he has known the employee on a limited profesional basis for the past four years and commented favorably on his character, loyalty, and associates. NEIGHBORHOOD advised that they during the summer of 1946, and that rented their home to she had been informed that during this time the employee resided with for a period of approximately two weeks. advised that the employee is not known to her and that she knows of no one in the neighborhood who would know the employee. CREDIT AND CRIMINAL The following investigation was conducted by SA Schenectady Credit Bureau, advised that their files contain no record for the employee.

- RUC -

Schenectady County Sheriff's Office, and Chief OHN T. MC GOVERN, Niskayuna Police Department, all advised they have no record of employee.

Schenectady Police Department

AL 116-196

# ADMINISTRATIVE

INFORMANTS	
is	Cornell University,
who requested that his respect to this informa	identity be kept confidential with
	b2
is Atomic Energy Commissi	on, Los Alamos, New Mexico. b7C
	b 7D
is confid	ential source at Ithaca, New York.

# \*FEBERAL BUREAU OF INVESTIGATION

PORT MADE AT  DATE WHEN PERIOD FOR WHICH MADE	1	
SEATTLE, WASHINGTON 25 9/10,18,21,24/53	3	emp
HANS ALBRECHT BETHE	CHARACTER OF CASE ATOMIC ENERGY ACT	- 17 CAN
SYNOPSIS OF FACTS:		
REFERENCE: Albany letter to Bureau, dated 8,	/26/53•	
DETAILS:		,
Investigation conducted in this case	in the State of Wash	ington
was by the reporting agent with the exception		
by SE		b6
AT SEATTLE, WASHINGTON		b70
EMPLOYMENT		
University of Washington (7/5/50 - 8/3/50)  Payroll, advised that captioned in the Department of Physics as a Wal summer prefessor. His birth was recorded as 19 University, Ithaca, New York and his local addr Washington.	ker-Ames Endowment, 206; his home address	risiting as Cornell
The Department of Academic Personnel applicant was born 1906, Strasbourg, Germany; to University, Ithaca, New York, since 1935 and processity of Washington loyalty pledge on 3/25 NP # 55-7266800, Ithaca, New York. His processity of Washington Loyalty pledge on 3/25 NP # 55-7266800, Ithaca, New York.	that he was employed a rior to that time in lapplicant signed the 5/50 and notarized by	at Cornell England and required
		s
APPROVED AND SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACE	
APPROVED AND	DO NOT WRITE IN THESE SPACE	
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ON 111.6-187354

favorable information.	
Department of Physics, advised that he was not acquainted with the applicant during his captioned employment but knew of him at the Ios Alamos AEC project from 1943 to 1946. He described the applicant as one of the foremost scientists in the country, if not the world, and one of the chief contributors to the development of the "A-bomb". He said he had never heard anything unfavorable or had any reason to question the applicant's loyalty, character, reputation or associations in any respect.	
said that the only person presently available who might recall the applicant would be department of Physics, who was of the Department of Physics during the captioned period.	b6 b7C
Department of Physics, advised that the applicant was employed as a Walker-	
Ames professor during the summer 1950 to give a series of lectures on nucular physics. He stated that the applicant and his family were able to secure the home of the daughter of a faculty member who was out of town for the summer.  1950. and that this residence was just around the corner from said that he had no reason to question the loyalty, character, reputation, associations or integrity of the applicant or his family. He could recommend no one else available who might recall the applicant.	_
RESIDENCE	
4723 E. 36th (Summer, 1950)	
advised that the applicant	
resided at captioned address during captioned, with his family, while he was giving a series of lectures at the <u>University of Washington</u> . She stated that the captioned address was owned by who rented the captioned to the applicant for the summer 1950 while and her husband were in Alaska. Said she was not acquainted with the applicant and his family but had no reason to question their loyalty, character, reputation or associations in any respect.	
captioned address, advised that she rented her home to the applicant and his family, consisting of a wife and two children, during the summer, 1950, at the request of the University of Washington. She stated that she did not have the opportunity to meet the applicant or nis family; however, she had heard nothing unfavorable concerning them in any respect. She could recommend no one in the neighborhood who might have been acquainted with them in view of the fact that there was some question as to the applicant's national origin and the neighborhood is a highly restricted and class conscientious residential area.	

SA 336-47354 .

#### CREDIT

The Seattle Credit Bureau records contained no information regarding the applicant or his family.

### CRIMINAL

The King County Sheriff's Office and Seattle Police Department records contained no record identifiable with the applicant or his family.

-RUC-

# FEDERAL BUREAU OF INVESTIGATION

DATE WHEN PERIOD FOR WHICH MADE 9/1,3,4,9,10,11,  THEN YORK 9/1,3,4,9,10,11,  THE HAMS ALBRECHT BETHE	I I
HAMS ALBRECHT BETHS	CHARACTER OF CASE
	1
NY -SF- 3199	ATOMIC DIFERGY ACT - EMPLOYSE
147 (05 - 327)	
KNORBHI OLIHABI	
REFERENCE: Albany letter to Director, 8/	/26/53•
AT.T. T	INFORMATION CONTAINED
DETAILS: HEREI	IN IS UNCLASSIFIED
ELPLOYMENT DATE	05-19-2006 BY 60322/AUC/LP/CPB
Columbia University 116th Street and Broadway New York City	
HANS ALBRECHT BETHE was a professor of physic and started to teach in the Physics Departmen	nt from July 1, 1948 b7C ted that BETHE taught
that the records of this office reflect that born July 2, 1906, Strasburg, (Alsace) German in the Physics Department of Columbia Univers 1948. Instant records do not reflect termina ment. The records further reflect that BETHE sity of Munich during 1926-28 and was employed sity, Ithaca, New York from February 1, 1935	ny, stayed two terms sity in September, ation of his employ— E attended the Univer— ed at Cornell Univer—
PPROVED AND  SPECIAL AGENT IN CHARGE	DO NOT WRITE IN THESE SPACES
Con 11 1/1 1	18 18
5- Bureau (116-2241)	7

NY 116-500

BETHE'S residence was reflected as Butlor Hall, Columbia University.	
Columbia University, furnished the names of the following professors as individuals who had been employed at Columbia University in 1948 and who might recall BETHE:	
	b6 b7C
of Physics at Columbia University and pf Columbia University's AEC Contract Gen 72, advised that he has known HANS ALBRECHT PETHE since about 1944-45. He stated that the employee is considered one of the outstanding men in his field and, as far as he knows, enjoys an excellent rejutation. stated that he and the employee had been joint members of the staff at Columbia University and as such, had many discussions regarding their work. dvised that he considers BETHE to be a level-headed individual and that he has never seen nor heard anything that might give him any reason to doubt BETHE'S loyalty to the United States.	
pointed out that he has never had any discussions with the employee regarding politics or the like, that he has only met BETHE a few times socially, and that their relationship is primarily on a professional basis.  concluded by stating he would highly recommend the employee for a position of trust.	
to the President of Columbia University, and former head of the Physics Department and Graduate School at Columbia University, advised that he has known	

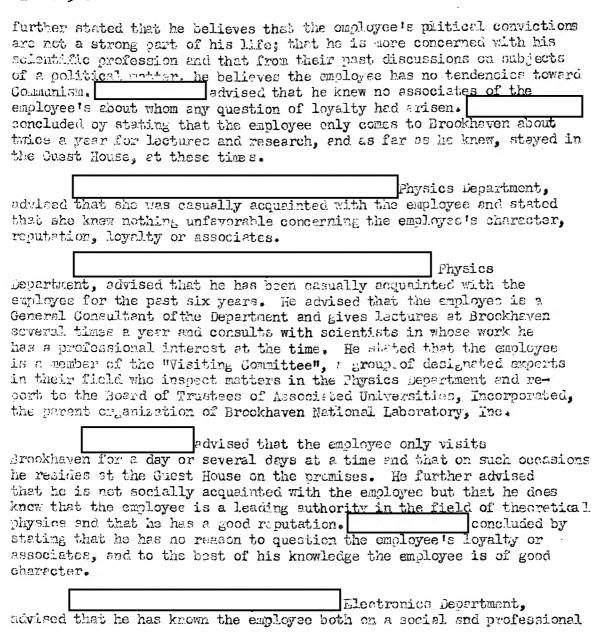
NY 116-500 HANS ALBRECHT BETHE for approximately twelve to fifteen years. stated that the employee is considered one of the top theoretical physicists in the country, and at one time was in charge of the theoretical Physics Department at Los Alamos. He further advised that he has never worked with the employee, but that he has had many discussions with him regarding the field of physics. He advised that during his association with BETHE he has always considered him a person of good character, reputation and loyalty and would, without hesitation, recommend the employee for a position of trust. It is to be noted that advised that he was desirous and in fact, had made an attempt to get the employee to b6 join the faculty of Columbia University because of his outstanding work b7C in the field of theoretical physics. Columbia University. advised that he had been acquainted with HANS ALBRECHT BETHE since about 1941 when he was a Graduate Student in the employee's class at Columbia University. He stated that in 1948, when BETHE was a visiting professor of physics at Columbia University, he was an Associate Professor of Physics in the same department. He stated that he has never met the employee socially, but their relationship is confined to a professional basis. stated that BETHE is one of the outstanding theoret physicists in the country and a top man in Atomic research. stated that during his association with the employee he has never seen nor heard of anything that might give him reason to doubt the employee's character, reputation, loyalty, or associates. highly recommended the employee for a position of trust.

NY 116-500

## EMPLOY. INT

Brookhaven National Laboratory Upton, New York
The following investigation was conducted by SA
furnished the employee's personnel file which reflected that the employee was hired as a consultant from April 3, 1946 to present on a contract basis, his last contract dated January 1, 1953 to December 31, 1953.  stated that the employee, in the capacity of a consultant, is not a full-time employee. His present address is reflected as 209 White Park Road, Ithaca, New York, and he is employed by Cornell University.
area, advised that the employee has a "Ql" Clearance, which means that any change of his employment must be approved by the AEC.  b6
advised that he has known HANS ALBRECHT BETHE since about 1938.  At that time was a student at Cornell and the employee wason the staff and studies for several years, and became well acquainted with him. He again became associated with the employee at Los Alamos, AEC installation, where they were fellow employees for about a year or two during World War II, and again at Cornell University from approximately 1946-49, when both we've working there.  That time, both at Brookhaven and at Cornell, and has associated with him to a lesser extent.  Stated that most of his association with the employee has been on a professional and casual friendly basis, such as lunching together and attending social functions relating to their work. He said that the employee is broad-minded; certainly believes that the employee is loyal to the United States Government, and he

NY 115-500



b6 b7C 1Y 116-500

basis since 1937. He advised that he had never known the employee to have indicated any sympathies for say totalitarian group and felt cortain that the employee has no sympathies for Russia or Communism. He knows of no reason to question the employee's loyalty nor any of his associates. stated that he would recommend the employee for a position or trust.

> b6 b7C

b6

b7C

lectronics personent, alvised that he has known the evoloyee since the time the exployee entered the United States from his native Germany, "round 1935. He stated that both he and the employee were members of the faculty of Cornell University and since that time has seen the employee occasionally on a professional basis as well as at social gatherings of members of the profession. stated that during the period that they both were at Cornell, the employee was not married and that he saw him regularly at dinners on the campus. stated that he had many discussions with the employee and that the employee often worried over the rise of and the threat posed by and expressed himself, against the Mazis. He stated that the employee's father remained in Germany and turned Nazi and that his mother left his father and came to the United States some time around 1939. stated that to the best of his knowledge the employee is opposed to Communism and would be loyal to the United States. He further added that he know of no associ tos of MATHE that were questionable from a loyalty standpoint and that in his opinion both the employee and his wife and mother were of good character and reputation.

Physics Department, advised that he has known HARS ALBRECHT BETHE for about twenty-seven greams. He said that before the war he had been well acquainted with Dalli at the University of Lichtean during the swimer and at the beginning of world War II they were fellow employees at III Radiation Laboratory. [ advised that he linew of no Briends or associates of the employee whose reputation or legalty had been held in question by any source. He stated that, from his association with the exployee he had formed the opinion that the exployee is sympathetic to the imerican form of government and he has no reason to question his loyalty.

MY 116-500 Physics Department, advised that he met the employee in about 1935 at meetings of the imerican Physical Society, a professional group of which he and BLTHE were members. Since then, he stated, they have been professionally acquainted and also socially in connection with their professional functions. He advised that they have had many detailed talks and conferences both here and at Cornell University over the years advised that he feels that BETHE is completely loyal to the United States and he had no reason to question his associates. concluded by stating that he regards the employee as a person of good character, reputation and associates. Chemistry Department, advised that he has known the amployee since about 1943. He stated that since then he has seen him from time to time professionally and b6 from this limited association would recommend him as to character, reputation, loyalty and associates. b7C INICHBOTHOOD Butler Hall 400 West 119th Street New Yor' City of instant apartment-hotel since the beginning of 1948, advised that a review of the records fail to reflect any information regarding the employee ever having resided at this hall. stated that it is possible that the employee might have sub-leased as apartment, and if so, his office would not have a record. He also advised that this house is owned by Columbia University and it gives priority to faculty members, as a result, there are numerous members of the Columbia University faculty who have resided at this hall. stated that it is quite possible that the employee

NY 116-500 might have stayed with some of these faculty members, and if so, his records would not indicate this. stated that he, himself does not recall the employee and was unable to furnish the names of any individuals tho might recall the employee. MISCELIA NEOUS Reliable Confidential Informants, who are familiar with some of the Communist activities in the New York area, advised that they are unable to furnish any information regarding the employee. A review of the files of the Bureau of Special Services and Investigation, New York City Police Department, by SA rails to reflect any information regarding the employee. CREDIT The files of the Credit Bureau of Greater New York, as checked by SE fails to reflect any information regarding the employee. These Illes reflect that whose husband is a professor of physics at Columbia University, has a satisfactory credit rating. CRIMINAL The files of the New York City Police Department as reviewed by SA fail to reflect any information regarding the employee or his family. The files of the Brookhaven Town Police Department. Patchogue, Long Island, New York, aschecked by SA

b6

b7C

- RUC -

contained no record of the employee.

NY 116-500 ADMINISTRATIVE PAGE INFORMANTS

The following are the Confidential Informants referred to in this report:

contacted by SA		on		
contacted by SA		on		
contacted by SA	on		b2	,
contacted by SA	on		b6	)
contacted by SA	o	n	b7 b7	
contacted by SA	0	n		



b6 b7C

Form No. 1
This case Originated at RIPEAU

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REPORT I	MADE AT	DATE WHEN MADE	PERIOD FOR WHICH MADE	REPORT MADE BY	_	b2
	WASHINGTON, D.C.	10-20-53	9/1,21,30;10/14/53		SW;jlf	b6
TITLE				CHARACTER OF CASE		b7
	HANS ALBRUCHT BE	THE - NY -	SF - 3199	AEA - E		1
						1
			The state of the s	Land to the second seco		
SYNOF	SIS OF FACTS:					
	REFTRENCE: Bure	au letter	to Albany dated Jul	y 27, 1953.		
	DETAILS: AT WAS	HINGTON, D	.C.	,		1
	The fi	les of the	House Committee on	Un-American Activit	ies,	
	which were check	ed by SL		were found to conta		1
	additional perti	nent infor	mation concerning t	ne employee.		
		les of the			pertinent	
	identifiable sec	rity info	mation concerning	the employee's wife.		1
			- RUC -			
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	ALL INFO					
	HEREIN IS		SIFIED BY 60322/AUC/LP,	/and/nyp		- 1
	DAIE 05-1	.5-2000 E	00322/A0C/DP	CPB/ PVK		
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		. •				
	1 - Vashington Fi	teld (116-	-1164)	YICK		
				-1700		

SAC, Albuquergue (116-19480)

SAC, El Paso (116-239)

HAMB ALBRECHT BETHE - NY - SF - 3199

Re Albuquerque letter to El Paso, dated 12/3/53.

Office on 2/21/50. The only reference to ppears in b7C

EP file 100-4642, captioned, Educational Foundation for Tuclear Science, Inc. Bulletin on the Atomic Scientists, was forwarded to your office on 2/21/50.

EP file 100-4160, captioned Federation of American Scientists, was forwarded to your office on 12/27/49.

RUC.

EFE:ELC CC Bureau ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-06-2006 BY 60322/AUC/LP/CPB/PVR

Eur .

# Office Memorandum • UNITED STATES GOVERNMENT

Office internovanauxi.	UNITED STATES GOVERNMENT
TO : SAC, SAN FRANCISCO	DATE: 12/15/53
FROM : SAC, ALBUQUERCUE (116-19480)	,
SUBJECT: HANS ALBRECHT BETHE-NY-TF-3199 AEA E (Reinvestigation) Buded 9/25/53	
ReBulet to Albany dated 8/26/53.	
physicists in the world, is regularly emsity, however he was employed as a top 101943-46 and has been retained as a consultos Alamos since that time. In such post	ition he has had a considerable amount ntly at the Livermore, California labora-ave known each other in Europe prior to
and follower of the H-Bomb prior the P	should be queried as to the so may be able to furnish some information.  E with a fellow member
Your office is requested to interabove. Albuquerque Office will repert that has been previously furnished to AEC.	
RIM:rk AIR MAIL cc: 1 - Bureau (116-2241) (AM)	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 05-19-2006 BY 60322/AUC/LP/CPB/PVF

1110

Cil

FBI, SAN FRANCISCO (116-13207) 12/21/53 DEFERRED SAC, LOS AMOTLIS HANS ALBRECHT RETHE DASH NY DASH SF DASH THREE ONE NINE HINE. AFAE. b6 b7C (REINVESTIGATION). HUDED SEPT TWENTYFIVE LAST. RE ALBUQUERQUE LETTER TO SF DATED DEC FIFTEET MAST. BETHE ONE OF FOR FOST PHYSICISTS REGULARLY EMPLOYED CORNELL UNEVERSITY, FORMALLY EMPLOYED UNIVERSITY OF CALIFORNIA, LOS ALAMOS, FORTYTHREE TO FORTISIX AND METALMED AS CONSULTANT TO DATE. HAS CONSIDERABLE CONTACT WITH OSSIBLE THEY KNEW EACH OTHER PRIOR TO ENTERING U.S. BETHE CLOSE ASSOCIATE OF AND PURPORTEDLY VOICED OPPOSITION TO DEVELOPMENT OF H BOMB PRIOR TO PRESIDENTIAL ANNOUNCEMENT IN NINETEEN FIFTY WHERE AS TELLE SUPPORTED SUCH DEVELOPMENT. b7C INTERVIEW IS TO OPINIONS OF BETHE ON THIS MATTER AND ASSOCIATION OF BETHE WITH A FELLOW MINTER OF CORNELL UNIVERSITY FACULTY AND ADMITTED FORMER MEMBER OF CP. INVESTIGATION MADIAB, LIVERMORE, CALIF. REFLECTS LOCATED AT ONE PAIN HOTEL OR MOTEL, PALM SPRINGS, CALIF. RUD. UNTIL DEC TWENTYSEVEN INSTANT.

att

JEM: DAM/MDG

SF 116-43207

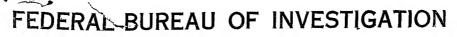
CC: BUREAU (116-2211)(AM)

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REPORT MADE AT	DATE WHEN	PERIOD FOR WHICH MADE	DEBODT MADE BY	
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HANS ALBRECHT BET	HE -NY-SF- 319	9 <b>9</b>	AEA E	
		And the second s		
Ynopsis of facts:				
		SUPPLEMENTAL RE	EPORT	
REFERENCE: Bureau	letter to A	lbanv dated July 2		
Report	t of SA	dated	April 14, 1947, a	at El Paso.
<u>DETAILS</u>				
		MISCELLANEOUS	5	
AL A32	7.0		-	
At Albuquerque, Ne	W Mexico:			
Confider less familiar with	n Communist ac	nts, of known reli ctivities in New N	exico have advise	ed that
Confider	n Communist ac Æ is unknown	ctivities in New M to them and that rty circles.	exico have advise	ed that
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AQ #116-19480

ADMINISTRATIVE PAGE

# Security Informants contacted are as follows:

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b6 b7C b7D

contacted by SA	
contacted by Sa	
contacted by SA	

### January 22, 1954

PERSONAL AND COMPIDENTIAL

BY COURIER SERVICE

Honorable	ALL FBI INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
AT TALL PROPERTY AND THE	DATE 09-29-2006 BY 60322/UC/LP/DCG/DK
Atomic Energy Commission 19th and Constitution Avenue, Weshington, D. C.	Northwest
Dear	
By letter dated December. George J. Gould, Director Department of Defense, request of Dr. Hens Albrecht Bethe, with for an important assignment in Assistant Secretary of Defense Development).	, Security Division, ted an investigation no is being considered n the Office of the
At the request of the Commission, an applicant-type conducted of Dr. Bethe and repthe Atomic Energy Commission of the Atomic Energy Commission of the investigation of Dr. Bethe date under the reinvestigation for your information is a copy the investigation conducted of request of the Office of the	investigation was ports furnished to Referral/Direct on May 1, 1947. has requested that be brought up to n program. Attached y of the summary of
No further investigation is be Dr. Bethe in the absence of a from the Atomic Thergy Commiss	eing conducted of appecific request
It is noted that initiatined in the attached summary	concerning the

"MF:mk

CC: 116-2241

113 15 11-21

Referral/Direct

This investigation covered inquiries as to the character, loyalty, general standing and shillty of Dr. Bethe, but no inquiry has been made as to the sources of his income.

Sincerely yours,

February 4, 1954

PERSONAL AND CONTIDERTIAL

honorable

BY COURTER SERVICE

b6 b7C

Atom. Energy Commission 19th and Constitution Avenue, N. w. washington, D. C.

Dear Admiral:

By letter dated January 22, 1954, a summary reflecting the results of an investigation of Dr. Hans Albrecht bethe was furnished to you. As stated in that letter, this summary did not include a record check of several other Government agencies.

The records of the Office of Baval Intelligence contained no additional information regarding Dr. Bethe. The records of the Security Division, New York Operations Office of the Atomie Energy Commission, New York City, reflected that Dr. Bethe was granted a security clearance on May 1, 1947. This clearance was reaffirmed on January 20, 1950, and July 21, 1953.

Information contained in the above records indicated that Dr. Bethe was probably employed by the Union Carbide and Carbon Corporation at Cak Hidge. Tennessee, as a consultant to the Research Directors Division. Inquiry has determined that Dr. Bethe has a subcontract as a consultant with this company which was entered into on October 1, 1951, and will expire September 30, 1954. Dr. Bethe has visited Oak Ridge on official business on two occasions for periods of two days during the period of the contract. This concludes the investigation of Dr. Bethe.

Sincerely yours,

15C-116-374/18-2-41-

ALL FBI INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
DATE 04-06-2006 BY 60322/auc/lp/cpb/pvr

63 MAR 8 1954,

#### COVER LETTER FOR BLOCKED MAIL TOO LARGE FOR FILE

RECORDED

THIS SERIAL IS TOO LARGE FOR FILE AND WILL BE CARRIED AS A BEHIND THE FILE

THIS SERIAL THE (Date)

Thursday, Nov. 8, 195%

ISSUE OF THE (Name of the pamphlet)

United States Atomic Energy Commission

SUBJECT

Dr. HANE ALbres. HT O BATHE

ADDITIONAL INFORMATION

FILE NUMBER

ALL FBI INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 05-19-2006 BY 60322/auc/lp/cpb/pvr

116-2241-11

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	INVESTIGATIVE SUPPORT INFO	DMATION CVCTFM (ICIC)		
	SIX WAY SEARCH FOR UNIT : DAPLE AS OF ANALYST :		PAGE NO: 19	
APPLICANT NAME : BETHE*HAN	<u> </u>			b6
NAME SEARCH				b7C
++-	NAME FOUND + THERE ARE NO NAMES IN ISIS MATCHI	DATA BASE  NG THIS REQUEST + + +	FILE NO.	
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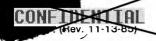
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# FEDERAL BUREAU OF INVESTIGATION Records/Operations Sections

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DATE: 12-11-2006

CLASSIFIED BY 60322/auc/1p/cpb/pvr

DECLASSIFY ON: 25X 3.3(1) 12-11-2031

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PART I - FRONT U.S. DEPARTMENT ON THIS FORM MUST BE TYPE 301,0017 Washington, D.C. 20545 IOL Form-DPoF4Parttl) Res 8:83) Washington D.C. 20545 Fland-printed forms a NQ exception to Standard Form 86 10t acceptable pand: Editions are Obsolete) lps over by C.M.B. PERSONNEL SHOURING QUESTION VAIRE INSTRUCTIONS—DOE form DP.1 HAS TWO PARTS. ALL SECTIONS OF BOTH PARTS MUST BE COMPLETED. UNLESS BOTH PARTS ARE COMPLETELY AND PROPERLY EXECUTED, THE FORM WILL NOT BE ACCEPTED. Before any entries are made, familiarize yourself with all questions. Do not sign without first reading the instructions and confication at the end of the form. TYPE ALL ANSWERS. If more space is required, enter in term 17 on the back of this form or attach additional shape with indicate the item numbers to which the answers apply. Questions which do not apply should be marked "None."

1. NAME (Last, First, Middle)

Bethe, Hans Albrechtor Rethressing align

4. DESCRIPTION

Male of Female Height Weight Color Eyes Color Hair

Male of Female Still 190 lb. Blue Grey Still 190 lb. 5. SOCIAL SECURITY NO. 6. BIRTH Day 2. ALL OTHER NAMES (Include maiden name, names by former Year Month DATE marriages, and dates that names were used) 088-26-3942 July 2 11 90 6 SF 3199 HB 7. BIRTHPLACE (City, County, State, and Country) Strasbourg, Germany 8. Put an "X" in Appropriate Box(es): Single Married Widow(er) Divorced 3. PRESENT RESIDENCE (Street and Number. SINCE Dates and Places of marriages and if applicable, divorces City and State) 209 White Park Road (Mo./Yr.) Sept. 14, 1939, New Rochelle, NY Jan. 1946 <u>Ithaca. NY</u> 14850 9. ALL OTHER RESIDENCES Country FROM TO U.S. 🔀 10. CITIZENSHIP: Alien 🔲 Dual 🔲 other than U.S. FOR PAST 15 YEARS (Mo./Yr.) (Mo./Yr.) A. If U.S. Citizen, indicate whether: None (3) By Naturalization 🖬 (1) By Birth 🔲 (2) Derivative Alien Registration No. Petition No. Certification No. Feb. 10, 1941 Certification No. 5079504 Place Ithaca, NY B. If alien, indicate: (2) Present Citizenship Alien Registration No. (3) Date of Entry (4) Port of Entry ast or Present None ALL FBI INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-06-2006 BY 60322/AUC/LP/CUC/CPB/FVR 12. EMPLOYMENT (List ALL employment dates including present employment and ALL dates and addresses when unemployed. If any employments required DOE security clearance or access authorization, indicate this fact after the name of the company or organization which requested the clearance. Give name or names under which employed if different from name now used.) Name of Employer (Company or Organization) Date To Address
(Where employed) Type of Work Supervisor's Name 2/35-present Cornell University Ithaca, NY Professor (Professor of Physics Emeritus since 7/75) of Physics 4/81 6/81 NORDITA (Nordic Inst. for Copenhagen, Denmark Research Theor. Atomic Physics) 1/82 3/82 California Institute of Pasadena, CA Fairchild Technology Scholar (research) 1/83 2/83 Institute for Theoretical Santa Barbara, CA Research Physics, Univ. of Cal., Santa Barbara, CA 1/85 3/85 California Institute of Pasadena, CA Fairchild Technology Scholar (research) 1/86 Institute for Theoretical Santa Barbara, CA Research Physics, Univ. of Cal., Santa Barbara, CA

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<ol> <li>RELATIVES (Parents, stepparent half brothers, half sisters, father-is marriage. If spouse is an alien, a r concerning your spouse be furnish</li> </ol>	n-law, and mother-in-law, living o naturalized U.S. citizen, or if you	r dead. Name of s	pouse should include maider	i name and an	y otner names	ry that data
Relation	Name in Full	Date of Birth	Address	C	ountry of Birth	Present Citizenship
Father Albrecht Be	11/	1872	Deceased	1 _	ermany	German
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6. REFERENCES (Name Three Person	ns, Not Relatives or Employers, W		nainteu With You).  Ind Home Address and Telephone Num	her	<del></del>	Years Known
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I have read all of the above question knowledge and belief and I understar make this statement to the U.S. Depinational security, and with knowledge dismissal after employment; further, to the contract of t	nd that it is of great importance is artment of Energy with the under ge that any false statement or or	n the considerati standing that it w mission of mater	on of my eligibility for secu ill be used by the Departmer ial fact may be sufficient c	rity clearance it in carrying c ause for relect	or access authout its duty to tion of my app	orization, I protect the
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#### BY COURIER

DATE:

May 11, 1987

TO:

Mr. A. Barry Dalinsky, Chief

Personnel Clearance Branch, Security Division

Office of Safeguards and Security

Defense Programs

Department of Energy

FROM:

Paul F. Nolan, Chief

General Background Investigation Unit

Criminal Investigative Division

SUBJECT:

HANS ALBRECHT BETHE

SF-003199-AB

This will acknowledge receipt of your request for a reinvestigation of Dr. Bethe via letter dated March 9, 1987.

The letter alleges that Dr. Bethe, a consultant with Los Alamos National Laboratory, was or is a member of an antinuclear organization. The letter also set forth information previously provided to you by the FBI regarding Dr. Bethe's association with either self-professed Communists, Communist sympathizers, Soviet Agents, or individuals affiliated with the Rosenberg's. A reinvestigation of Dr. Bethe was requested based on the above information.

It is requested that the Department of Energy provide all information in their possession which was the basis for this request.

We have not instituted any investigation in this

**無atter.** 

Dr. Bethe's Personnel Security package, which is missing his Personnel Security Questionnaire is attached.

Enclosure 3

Request for BI of Dr. Bethe received 3/9/87, and was returned, on 3/18/87 for additional information. The information requested NOTE: was received from DOE on 4/28/87. A preliminary review of files at HQ has disclosed several references to Dr. Bethe, which are in the process of being reviewed. To date, they have disclosed no additional pertinent information concerning Dr. Bethe.

RAZ/jg (2) Director's Sec'y MAIL ROOM

ROOM 5136 RETURN TO ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 05-19-2006 BY 60322AUC/LP/CPB/PVR

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Exec AD Adm.

Exec AD Inv. .

Exec AD LES

Crim. Inw

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Rec. Mgnt.

Tech. Servs.

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Acting Director, FBI (116-4016-1)

SAC,

Albany (116-196) - Enc. (2)Albuquerque (116-19480) - Enc. (2) Los Angeles - Enc. (2) Pittsburgh (OPM) - Enc. (2)

HANS ALBRECHT BETHE (DOE#SF 3199)

DEPARTMENT OF ENERGY - (DOE)

BUDED: 8/14/87 b6 b7C

Attached for each receiving office is a copy of PSQ and appropriate forms. A previous background investigation of this individual was conducted during April, 1954, and is to be brought up to date.

Captioned individual is an employee of the U.S. Department of Energy, or an employee of a DOE contractor, who holds a security clearance and a position covered by the Atomic Energy Act. accordance with provisions of the Act the FBI is required to conduct the pre-employment and periodic updates background investigation, upon request from DOE. The information gathered by virtue of this investigation is an integral part in the determination of whether or not the security clearance is to be continued. More than likely if the clearance were to change, the individual's continued employment, or relationship, with DOE would be in question.

The employee was advised by DCE of the necessity to update the background investigation and thereafter provided executed (1) Standard Form PSQ and (2) FD-406 "Authority to Release Information."

Upon receipt of this airtel, the Special Agent should familiarize him/herself with the Manual of Investigative Operations Exec AD Adm -and Guidelines, Part II, Section 17 and Part I, Section 116. Would also be helpful to be conversant with MIOG, Part II, Section Exec AD LES \_\_ 23-6.

Adm. Servs. Crim. Inv. ĺn≠p.

PAM: kw)

Public Affs. LA copies sent expaess mail.

RETURN TO

ALL INFORMATION CONTAINED

HEREIN IS UNCLASSIFIED

ROOM 1BØ35

DATE 05-19-2006 BY 60322/AUC/LP/CPB/PVR

Asst. Dir.:

Intell. Lab.

> Legal Coun. Off. Cong. & Rec. Mgnt. \_

Tech. Servs. Telephone Rm. Director's Sec'y \_

Upon receipt of the DOE investigative request and the PSQ forms for the candidate a review was made at FBIHQ to insure all the required information was provided. Begin your investigation with a review of the attached forms.

If derogatory information is developed in the course of the investigation a confrontational interview is not to be conducted in accordance with a DOE/FBI agreement. At the conclusion of the FBI's investigation and reporting of the results DOE will conduct the required interview.

All investigation required is outlined in the MIOG. Interviews relating to derogatory information must be recorded on FD-302 forms (MAOP, Part.II, Section 10-13.3.5). The candidate should be checked through indices in the offices covering all places of residence, employment, or education. Close family members, cohabitants and business entity or affiliation, and references/associates should be checked through indices in the offices covering their current residence and/or employment. indices to be checked are: general, confidential, electronic surveillance (ELSUR) and any specialized indices unique to your You need not check OCIS, IIS, or ISIS division (such as Woodmur). which are now checked at FBIHQ. Offices conducting indices checks only may transmit results to FBIHQ by airtel or teletype. All other investigation must be transmitted in report format. Those offices submitting reports should include results of indices checks in the administrative section of the report. Current cohabitants not related to the candidate must be interviewed as close personal associates.

Refrain from sending the results of investigation by teletype to save typing in the field and at FBIHQ. Each office should consider sending reports to FBIHQ via an overnight package express company, in lieu of teletypes, attention SPIN, Room 18035.

Major issues developed that require FBIHQ participation for resolution should be communicated in writing but preceded by telephone discussion (FTS 324-2568).

When a field office determines the Bureau deadline cannot be met due to circumstances beyond their control, FBI Headquarters should be contacted immediately and an FD-205 submitted. An extension will be sought from the client agency by FBIHQ.

PG: Check OPM.

# FEDER BUREAU OF INVEST ATION

REPORTING OFFICE	OFFICE OF ORIGIN	. DATE	INVESTIGATIVE PERIOD
PITTSBURGH	BUREAU	07/21/87	07/02/87 - 07/20/87
TITLE OF CASE		REPORT MADE BY	TYPED BY
HANS ALBRECHT BETHE (DOE# SF 3199)		IA	m l <sup>D</sup> t
		CHARACTER O	
		GBI	-DOE

## REFERENCE:

Bureau airtel to Albany dăter 06/19/87.

-RUC-

## ADMINISTRATIVE:

ALL INFORMATION CONTAINED

Individuals contacted in this matter were advised of the provisions of the Privacy Act of 1974, and none requested confidentiality.

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**COVER PAGE** 

# NITED STATES DEPARTMENT JUSTICE

Copy to

Report of.

IA

PITTSBURGH, PA

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Date:

07/21/87

Plaid Office File F:

116A-R-1671

Bureau File F.

Bala.

HANS ALBRECHT BETHE

Character:

GENERAL BACKGROUND INVESTIGATION

DEPARTMENT OF ENERGY

Synopsis:

Office of Personnel Management (OPM) file negative.

-RUC-

### DETAILS:

On July 20, 1987 , JIM SCOTT, Records Supervisor, United States Office of Personnel Management (USOPM), NACI Center, Boyers, Pennsylvania (PA), advised his indices contain no record for captioned applicant.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 05-19-2006 BY 60322/AUC/LP/CPB/PVR

1\*

SECRET

DATE: 12-11-2006

FBI INFO.

BUREAU OF INVESTIGATION

CLASSIFIED BY 60322/auc/lp/cpb/prv DECLASSIFY ON: 25X 3.3(1,6) 12-11-2031

	REPORTING OFFICE	OFFICE OF ORIGIN	DATE	INVESTIGATIVE PERIOD	
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SECRET

Albany was requested to conduct indices search of \_\_\_\_\_b6 due to his association with Cornell University, Ithaca, New b7C York in October, 1979. Indices negative on all individuals.

SECRET

FD-204 (Rev.3-3-59)

# UNITED STATES DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION

Copy to:

Report of: Date:

SA Office: Albany July 21, 1987

Field Office File #:

116A-28524

Bureau File #:116-4010-1

Title: HANS ALBRECHT BETHE (DOE # SF 3199)

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-07-2006 BY 60322/AUC/LP/CPB/PVR

Character: GENERAL BACKGROUND INVESTIGATION DEPARTMENT OF ENERGY (GBI-DOE)

Synopsis: Employment verified and favorable. Neighborhood investigation at Ithaca, New York favorable. Reference interviewed and highly recommends. Credit check satisfactory. Arrest checks negative.

-RUC-

### **EMPLOYMENT:**

Cornell University Ithaca, New York February, 1935 - Present

On July 13, 1987, DAVID YEH, Associate Director of Personnel, Cornell University (CU), Ithaca, New York, advised that Cornell University records show the applicant has been employed as a Professor at CU since 1935. Currently the applicant is a Professor Emeritus. Records reveal that the applicant would be eligible for rehire. YEH advised that the applicant's position as Professor Emeritus indicates he still does consulting work at the University. YEH advised there is nothing derogatory in the applicant's personnel records.

On July 8, 1987, LYMAN PARRATT, Professor, Nuclear Studies, advised he has known the applicant for approximately forty years as a member of the physics faculty. PARRATT rated the applicant as a straight A individual with an excellent reputation in character. PARRATT advised that the applicant's

loyalty to the United States Government is unquestionable. He described the appointee as being a very dedicated, highly rated, well respected member of the staff at the University. PARRATT rated the applicant's ability as a scientist as one of the best in his field. PARRATT advised he has never observed any sign of alcohol or drug abuse and recommended the applicant highly and without reservation for a position of trust and confidence with the United States Government. He has never known the applicant to be extravagant and believes he lives within his financial means.

On July 14, 1987, DALE HELD, Executive Director of Nuclear Studies, CU, advised he has known the applicant for approximately two years. HELD described the applicant as a very fine gentleman who is an upstanding individual. HELD advised that the applicant is a very professional and highly qualified research scientist. He advised the applicant's loyalty and allegiance to the United States Government is absolutely unquestionable and feels the applicant is very dedicated to both his profession and serving the United States Government. HELD believes applicant lives within his financial means and has never observed any signs of drug or alcohol abuse. HELD recommended the applicant highly for a position of trust and confidence with the United States Government.

On July 16, 1987, KARL BERKLEMAN, Director of Nuclear Studies, CU, advised he has known the applicant for approximately thirty-two years. BERKLEMAN advised the applicant is a Professor Emeritus but is still active in research at the University. BERKLEMAN advised he is extremely impressed with the applicant's scientific achievements and his knowledge and understanding of physics. He described the applicant as being the most level headed and sensitive person he has met. advised the applicant is a marvelous teacher who is also totally committed to the welfare of the United States. He stated the applicant has a very strong sense of public duty. He described the applicant as being a very hard working and patriotic individual. BERKLEMAN never observed any sign of alcohol or drug abuse and believes the applicant lives within his financial means. BERKLEMAN recommends the applicant highly and without reservation for a position of trust and confidence with the United States Government.

On July 16, 1987, KENNETH WILSON, Director for Theory Studies, CU, advised he has known the applicant for approximately twenty-four years. He described the applicant as being of excellent character who set a fine example for the Physics Department at the University. He advised the applicant feels deeply about national issues and is very dedicated to both his profession and his service to the United States Government through consulting. WILSON advised that the applicant, although being retired, is still very active at the University and the applicant's loyalty and allegiance to the United States Government is absolutely unquestionable. WILSON never observed

any sign of alcohol or drug abuse and believes applicant is not extravagant and lives within his financial means. WILSON recommended the applicant highly for a position of trust and confidence with the United States Government. b6 b7C NEIGHBORHOOD: b6 209 White Park Road b7C Ithaca, New York January, 1946 - Present <u>On July 9, 198</u>7, b6 advi has known the applicant b7C for several years as a neighbor. advised she does not know the applicant or his wife very well but described them as being excellent neighbors. advised that she is well aware that the applicant has an excellent reputation in the community as well as at CU. described the applicant as being an extraordinary man and a relatively quiet neighbor. advised she could think of absolutely nothing derogatory regarding the applicant or his family. She has never observed any signs of alcohol or drug abuse and believes that applicant lives within his financial means. | advised she would recommend the applicant for a position of trust and confidence with the United States Government. On July 9, 1987, advised he has known the applicant and his family for approximately twenty years. He described the applicant and his wife as being overlent neighbors who are very quiet and keep to themselves. | advised that the applicant is a fine man in every way maintaining an excellent reputation in both the community and at Cornell. He described the applicant as being an outstanding scholar and gentleman. advised that the applicant's loyalty and allegiance to the United States Government is unquestionable. has never observed any sign of alcohol or drug abuse and believes applicant lives within his

# REFERENCE:

Government.

On July 7, 1987, BOYCE McDANIEL, Professor of Physics and Nuclear Science at CU, advised he has known the applicant for approximately forty-seven years. McDANIEL advised that the applicant is currently a Professor Emeritus who frequently continues to consult and visit universities and give lectures. McDANIEL advised that the applicant is extremely loyal and dedicated to the United States Government. He stated that the applicant is a very public spirited individual concerned with the welfare of the United States. McDANIEL described the applicant as being an outstanding scholar and rated his ability and performance in his profession as being of the highest

financial means. | recommended the applicant highly for a

position of trust and confidence with the United States

caliber. He stated that the applicant's allegiance to the United States Government is unquestionable. McDANIEL advised he had absolutely no reservations about the applicant's ability and performance in his duties as a consultant to the Government. McDANIEL advised he has never observed any sign of alcohol or drug abuse and stated that the applicant lives within his financial means. McDANIEL highly recommended the applicant and without reservation for a position of trust and confidence with the United States Government.

b6 b7C

### CREDIT:

On July 15, 1987, Mrs. CATHERINE GUBERMAN. Credit b6 Bureau Incorporated, Albany, New York, advised IA that a search of their files revealed BETHE has been on file with b7C that Bureau since July, 1984. She advised his file contains four trades, three of which are rated "ones", paid as agreed, and one of which is rated a "zero", too new to rate.

### ARREST:

On July 17, 1987, LYNN BENNETT, Ithaca Police Department, Ithaca, New York advised a review of their files reveal no arrest record for the appointee and his relatives.

On July 17, 1987, JOYCE ENGLISH, Tompkins County Sheriff's Department, Ithaca, New York advised a review of their files reveal no arrest record for the applicant and his relatives.

On July 2, 1987, Sergeant MARY HOGENCAMP, New York

State Police Records Center, Albany, New York, advised IA

that a search of her files revealed no adult criminal
record identifiable with BETHE. This search only encompasses New
York State Police arrests.

# UNITED STATES DEPARTMENT OF JUSTICE Federal Bureau of Investigation

Copy to:

Report of:

SA

Office:

b6 b7C

Date:

AUGUST 6, 1987

Bureau File #:

116-4010-1

Title:

HANS ALBRECHT BETHE

SF 3199

Field Office File #: AQ 116A-19480

Character:

Department of Energy

Synopsis:

Reference comments favorably and recommends.

- RUC -

DETAILS:

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 08-29-2006 BY 60322/UC/LP/DCG/DK AQ 116A-19480 SJM:mln

Government.

- 1 -

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 08-29-2006 BY 60322/UC/LP/DCG/DK

# REFERENCES

The following investigation was conducted by Special	
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AT LOS ALAMOS, NEW MEXICO	
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o. CARSON MARK,	
1987 that he first became acquainted with the employee approximatel	D/C
forty-one (41) years ago and since that time their acquaintance has	
been professional, social and personal. MARK stated that he first	
met the employee in 1945 when they were both employed at the Los	
Alamos National Laboratories, in Los Alamos New Mexico and he	_
indicated that the employee was there as a consultant for approxima	
twelve years. MARK stated at the time the employee was a professor	
of physics at Cornell University and still is employed at Cornell	
University. MARK stated that he visited the employee in Utica, Ne	
York on numerous occasions on professional matters, and he indicate	
that during their entire acquiantance he has been socially acquaint	
with the employee and they have become very close personal friends.	
MARK stated that he himself retired from employment with the Los Alamos National Laboratories (LANL) in 1973 and since that time	
his acquaintance with the employee has been more personal and socia	1
rather than professional. MARK stated that the employee certainly	7
was a very competent qualified individual and certainly was one of	
the foremost physicist in the entire world. MARK said that the	
employee's technical expertise is still of real value and that the	
employee does a great deal of consulting in the field of theoretica	3
physics which is the employee's real interest, MARK commented	_
favorably concerning the employee's moral character, honesty,	
trustworthiness, associates, reputation and loyalty to the United	
States. He said he knew of no unfavorable information concerning	
the employee nor was he aware of any drug use or alcohol abuse on t	he
part of the employee. MARK stated that to the best of his knowledg	
the employee lives within his financial means and he said he would	
probably recommend him for a position of trust with the United Stat	es

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# FEDERAL BUREAU OF INVESTIGATION

REPORTING OFFICE	OFFICE OF ORIGIN	DATE	INVESTIGATIVE PERIOD	
ALBUQUERQUE	BUREAU	8/6/87	August 1, 1987	
HANS ALBRECHT B	ETHE	SA CHARACTER OF		b6 b7C

### REFERENCES:

Bureau airtel to Albuquerque dated, June 19, 1987.

- RUC -

# **ADMINISTRATIVE:**

Where appropriate, Privacy Act (e) (3) data was furnished to persons interviewed. Express promises of confidentiality, both limited and unlimited, have been noted where granted.

General, Confidential and ELSUR indices checks negative within the Albuquerque Division.

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# FEDERAL BUREAU OF INVESTIGATION b6

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ADMINISTRATIVE			~-~ W	
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by Support Pers		_ELSUR indic	es reviewed 8/11/8	37 by
Support Person			s negative regard:	ing
candidate, rela	atives, and refere	nces.		
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Act. Those requ	esting confidenti	ality have k	een so noted.	
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# UNITED STATES DEPARTMENT OF JUSTICE Federal Bureau of Investigation

Copy to:

Report of:

8/12/87

Office: Los Angeles, California

b6 b7C

Field Office File #: 116A-76087

Bureau File #:

b6 b7C

Title:

Date:

HANS ALBRECHT BETHE

(DOE #SF 3199)

DEPARTMENT OF ENERGY - DOE

BUDED: 8/14/87

Character:

GENERAL BACKGROUND INVESTIGATION DEPARTMENT OF ENERGY (GBI-DOE)

Employment verified, no derogatory information revealed. References contacted and highly recommended. Arrest checks conducted, no derogatory information revealed.

- RUC -

#### DETAILS

### **EMPLOYMENT**

ALL INFORMATION CONTAINED Institute for Theoretical Physics HEREIN IS UNCLASSIFIED University of California, Santa Barbara DATE 04-07-2006 BY 60322/AUV/LP/CPB/PVR Santa Barbara, Californnia January 1986 - February 1986, January 1983 - February 1983

On July 22, 1987, KIM MORGAN, Accounting, Office, University of California, Santa Barbara, California, advised Special Agent (SA) that her records show applicant was employed as a part-time "Visiting Research Physicist" with the University's Institute for Theoretical Physics Department. Applicant was so employed on the below dates and was compensated as indicated:

> February 1980 - March 1980 \$9100.00 January 1983 - February 1983 2904.23 January 6, 1986 - February 3, 1986 3036.00

> > - 1 -

LA 116A-76087

MORGAN advised that since her records are accounting/payroll records, no disciplinary or derogatory information would be shown. MORGAN further advised that since applicant was employed for such short periods of time on a part-time basis, she could not be certain if anyone presently with the Institute for Theoretical Physics Department would be acquainted with applicant. She suggested contacting the current department

On July 23, 1987, BONNY SIVERS, Management Services Officer, Institute for Theoretical Physics, University of California, Santa Barbara, advised SA that applicant is the foremost distinguished visiting physicist to be associated with the Institute for Theoretical Physics. He is a Nobel Prize Laureate, involved in the Manhattan Project during World War II, and in that regard was involved in the development of the atom bomb and later the hydrogen bomb. Applicant has participated in research programs of the Institute of Theoretical Physics on three occasions and will attend another such program in January 1988. Applicant is a renowned physicist with a vast background and would be known by the entire staff, if not by personal association then by reputation. In SIVERS opinion, applicant is a gentleman of the highest moral character and those associates of applicant known to SIVERS, which would be people at the University, are of similar high moral character.  $^{\mathrm{b6}}$ Applicant has an excellent reputation and is totally dedicated to the country. SIVERS is aware of no alcohol or drug use by applicant and knows of no derogatory information concerning applicant. SIVERS would recommend without reservation.

California Institute of Technology (CIT) Pasadena, California January 1985 - March 1985, January 1982 - March 1982

On August 4, 1987, SA spoke with SHARON BORBON, Faculty Records, and she said that HANS ALBRECHT BETHE is a world renowned physicist who is a Nobel Laureate. He has been a visiting Professor at CIT in 1951, 1952, 1953, 1964, 1982, 1984, 1985 and January 4, 1987 - March 4, 1987. In 1985 he was a Sherman Fairchild Distinguished Scholar at CIT. This program brings some of the world's intellectual

LA 116A-76087

b6 b7C

leaders to the University for teaching, seminars, lectures, According to BORBON, BETHE was invited to the University on many occasions by other CIT Nobel Laureates. BORBON could furnish no other professors who could be contacted  $\,$   $\,$   $\,$   $\,$   $\,$   $\,$ due to the summer break at the University.

b7C

#### REFERENCES

ROBERT C. BACHER California Institute of Technology (CIT) Pasadena, California (818)356-4218

poke with ROBERT F. BACHER on August 4, 1987 who advised that he has known HANS BETHE since January 1935, and worked with him at Cornell University from 1935-1949, plus government positions at Los Alamos where he worked on radar and the atomic bomb. During that time, and to the present, BETHE has demonstrated his trustworthiness, maturity, knowledge, and integrity. He has demonstrated his loyalty to the United States on numerous occasions and has handled classified documents throughout his life. He maintains an excellent reputation and his associates are all of outstanding character and reputation. He does not abuse drugs or alcohol and has never been involved with any financial problems. gave his highest possible recommendation to BETHE stating that he is still able to handle confidential material without any question as to its security.

#### ARRESTS

On July 9, 1987, Investigative Assistant (IA)
reviewed the records of the Los Angeles Police
Department and Los Angeles Sheriff's Department. No records
were located identifiable with the applicant.
On July 13, 1987, SAreviewed the
records of the Santa Barbara Police Department and Santa Barbara
Sheriff's Office. No records were located identifiable with
the applicant.

LA 116A-76087

On August 4, 1987, IA reviewed the records of the Pasadena Police Department. No record was located b7C identifiable with the applicant.



DATE: 9/1/87

TO:

xxxxxx

DEPARTMENT OF ENERGY
OFFICE OF SAFEGUARDS AND SECURITY
GERMANTOWN, MARYLAND
ATTN:

b6 b7C

NUCLEAR REGULATORY COMMISSION OFFICE OF ADMINISTRATION DIVISION OF SECURITY

ATTN: JAMES J. DUNLEAVY, CHIEF PERSONNEL SECURITY BRANCH

FROM:

IRVING A. BASSETT, CHIEF

SPECIAL INQUIRY UNIT

FBI HEADQUARTERS, RM. 1B035

SUBJECT: HANS ALBRECHT BETHE

STATUS OF INVESTIGATION: XXXXINCOMPLETE

COMPLETE

COMMENTS:

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

files

DATE 04-07-2006 BY 60322/AUC/LP/CPB/PVR

October 13, 1987

V A

hans albrecht bethe Sp3199ae Department of energy

#### RECORD CHECK

A review of Fb1 files disclosed the following additional pertinent information concerning Dr. Bethe:

In December, 1951, a name check was conducted on Dr. Bethe at the request of the National Science Foundation. A copy of a letterhead memorandum dated December 7, 1951 containing the results of that check is enclosed. It is noted that all information contained therein was previously made available to the Atomic Energy Commission. (133-0)

Dr. Bethe was the subject of background investigations (BI) in 1947 at the request of the Atomic Energy Commission (AEC), in 1954 at the request of the Department of Defense, and in 1958, 1965 and 1966 at the request of the White House. Summary memoranda containing the result of those investigations are enclosed. The 1947 BI was incorporated into the 1954 BI. These BI's and name check contain information from other FBI files. (161-4010, 116-2241, 77-60618)

In 1962, an investigation under the provisions of the / Atomic Energy Act (AEA) was conducted regarding Dr. Bethe. The AEC alleged that Dr. Bethe disclosed classified information in January, 1962 speech and February, 1962 article based on the speech. Details of that investigation are contained in the enclosed 1965 EI. (117-2406)

In 1968, another investigation under the provisions of the AEA-Espionage was conducted regarding Dr. Bethe. The AEC alleged that Dr. Bethe disclosed classified information in a March, 1968 magazine article. No action was taken in this regard as in an earlier case involving the same information, the Department of Justice advised that prosecution was not warranted as there were conflicting opinions on critical points in the matter. Inis information was previously furnished to the AEC on March 25, 1968. (117-2565)

Enclosures ACLV 40 DOE, Original to DOE by Courier /6/14/87 PANAKWI

Exec AD Adm.

Exec AD Inv.

Exec AD LES

Asst. Dir.:

Adm. Servs.

Crim. Inv.

Ident.

Insp.

Intell.

Lab.

Legal Coun.

Off. Cong. &

Public Affs.

Rec. Mgnt.

Tech. Servs.

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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 08-29-2006 BY 60322/UC/LP/DCG/DK

# Memorandum



DATE:	10/	14/8	87
,		, ,	<i>_,</i>

TO:

XXX DEPARTMENT OF ENERGY

OFFICE OF SAFEGUARDS AND SECURITY

GERMANTOWN, MARYLAND

ATTN

b6 b7C

NUCLEAR REGULATORY COMMISSION OFFICE OF ADMINISTRATION

DIVISION OF SECURITY

ATTN: JAMES J. DUNLEAVY, CHIEF PERSONNEL SECURITY BRANCH

FROM:

IRVING A, BASSETT, CHIEF

SPECIAL INQUIRY UNIT

FBI HEADQUARTERS. RM 1B035

SUBJECT: HANS ALBRECHT BETHE

STATUS OF INVESTIGATION: INCOMPLETE

XXX COMPLETE

COMMENTS:

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-07-2006 BY 60322AUC/LP/CPB/PVR